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ILLINOIS STATE FAIR, SPRINGFIELD, SEPT. 30-Oct. 5, 1901

STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

— FOR —

MAY 1, 1901.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE  
ILLINOIS STATE BOARD OF AGRICULTURE.

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W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 192.

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SPRINGFIELD, ILL.:  
ILLINOIS STATE JOURNAL COMPANY.  
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# Illinois State Board of Agriculture

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# ILLINOIS CROP REPORT

: : FOR : :

## MAY 1, 1901.

Synopsis of the Reports of Correspondents Upon the Acreage and  
Condition of the Growing Crops, etc.

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, May 1, 1901.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the first of May.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-five years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### WINTER WHEAT.

The May 1 reports to this Department show the most encouraging prospect for winter wheat that has prevailed at this date for ten years. Not since 1891, has the May 1 condition of the plant been so promising as this year, when the condition in the northern division of the State is a full average, 100 per cent., 97 per cent. in the central division of the State, and 99 per cent. in southern Illinois.

The small crops of the last few years discouraged farmers from planting as large an area last fall as the previous year, but a very small portion of it has been winter-killed or destroyed by floods or Hessian fly. In northern Illinois but 3 per cent. of the area seeded was destroyed, 7 per cent. in central Illinois and 4 per cent. in the southern division of the State, thus leaving 1,775,723 acres for harvest. But little of this is in the northern division of the State, only 38,582 acres, but there are 887,485 acres in the central and 849,656 acres in the southern division.

In the following counties Hessian fly is reported in the wheat, but the damage has generally been inconsiderable: Adams, Brown, Cass, Christian, Clark, Fulton,

Hancock, Macoupin, Mason, Montgomery, Morgan, Moultrie, Schuyler, Shelby, Clinton, Crawford and Pulaski. In Mason, Clinton, St. Clair and Williamson counties chinch bugs are emerging from their winter quarters in such numbers as to be very threatening, and unless there are copious rains in these localities, great damage may be done by them. The dry weather has retarded the growth of wheat in Cass and Shelby counties.

## SPRING WHEAT.

In northern Illinois the area of spring wheat is as large as last year, when 65,664 acres were seeded, and its May 1 condition is 93 per cent. of a seasonable average.

In the central division of the State there is a deficiency of 10 per cent. making the 1901 area 20,097 acres, while in the southern division an increase of 5 per cent. gives 3,364 acres for harvest.

The May 1 condition of the crop in both of these divisions is a full average.

## OLD WHEAT.

Of the 22,006,632 bushels of wheat produced in Illinois last year 1,943,083 bushels, 9 per cent. of the crop, was in producers' hands May 1 of this year. This is the largest amount held over since 1896, but is still much below the average of the last twenty years.

The proportion held is about the same all over the State, 9 per cent. in northern and southern Illinois, and 8 per cent. in the central division of the State.

The following table gives the amount of old wheat in first hands the first of May, since and including 1880:

YEAR PRODUCED.	Crop in bushels.	Per cent. crop on hand following May 1.	Amount crop in producers' hands following May 1.	Surplus wheat above seed and consumption at harvest.	Deficit at harvest.
1880 .....	56,508,309	15	8,476,246	39,851,883	.....
1881 .....	22,374,163	13	2,924,039	5,765,414	.....
1882 .....	52,323,261	15	8,174,634	36,214,133	.....
1883 .....	20,374,572	15	3,208,358	4,575,152	.....
1884 .....	34,367,493	18	6,350,202	17,367,794	.....
1885 .....	8,299,243	14	2,201,904	.....	5,439,786
1886 .....	28,284,068	15	4,000,931	12,082,999	.....
1887 .....	38,076,468	13	5,034,875	21,842,119	.....
1888 .....	33,916,920	12	4,022,569	17,334,947	.....
1889 .....	37,201,916	15	5,722,594	20,919,433	.....
1890 .....	13,608,504	12	1,580,903	.....	2,002,400
1891 .....	34,620,828	17	5,563,395	16,853,536	.....
1892 .....	50,578,543	18	5,428,060	13,086,069	.....
1893 .....	18,916,314	14	2,657,854	891,488	.....
1894 .....	41,315,099	13	5,512,879	23,288,962	.....
1895 .....	18,093,503	10	1,813,244	169,992	.....
1896 .....	21,514,581	9	2,012,437	3,683,784	.....
1897 .....	10,255,525	8	848,892	.....	7,600,394
1898 .....	18,383,943	9	1,635,451	563,474	.....
1899 .....	11,054,736	8	899,397	.....	7,302,728
1900 .....	22,006,632	9	1,943,083	3,800,840	.....
Total or average. ....	27,241,649	14	3,810,045	14,017,177	5,586,327

## RYE.

The May 1 condition of winter rye, like that of winter wheat, is the best reported on this date since 1891, and the prospect is encouraging for an unusually large crop, although the area reported as seeded last fall, 101,029 acres, is below the average.

No reports of injury from any source have been received, and the May 1 condition of the crop was 99 per cent. of a seasonable average in northern Illinois, and 98 per cent. in the other portions of the State.

## OATS.

The season was unfavorable for sowing oats, being too dry in some sections of the State, and too wet in others, the result being that the area sowed was 8 per cent. smaller than in 1900. In northern Illinois the area is nearly as large as last year, 99 per cent. but in central Illinois there is a deficiency of 8 and in the southern division of 15 per cent. In the following counties an increase in the area of 10 per cent. or over is noted: Putnam, Brown and Randolph, 10 per cent.; Menard, 11; Hardin, 25, and Massac, 20.

Another cause of decrease in the oats area is the increased use of cow peas for feed. A much larger area of them will be sowed than ever before.

The May 1 condition of oats is below the normal, being 89 per cent. of a seasonable average in the northern division of the State, 85 per cent. in the central, and 83 per cent. in the southern division.

## BARLEY.

In northern Illinois the area devoted to barley this year is 5 per cent. larger than in 1900; in central Illinois the increase is 7 per cent. and in southern Illinois 2 per cent. In the northern and central divisions of the State the May 1 condition of the crop is 96 and 95 per cent. of an average respectively, while in southern Illinois it is but 75 per cent. of an average.

## OLD CORN.

The proportion of corn on hand on May 1, 27 per cent., is the same as was held by producers last May, but the amount is nearly 15,000,000 bushels greater. In northern Illinois 33 per cent. of the 1900 corn crop, or 42,337,328 bushels, was reported in first hands May 1; in central Illinois 24 per cent. or 34,331,118 bushels were reported, and in the southern division of the State 20 per cent. or 6,632,035 bushels.

The total amount in producers' hands, 83,300,481 bushels, is much larger than was reported on this date the last two years.



## CROP REPORT.

The following table gives the amount of old corn in the producers' hands May 1, the past twenty-two years as well as the extent of the crop produced each preceding year:

YEAR PRODUCED.	Crop.	Per ct. corn on hand following May.	Bushels corn in producers' hands following May.
1879.....	305,913,277	32	99,229,889
1880.....	250,637,036	28	71,929,343
1881.....	174,491,706	21	37,445,964
1882.....	179,471,729	24	43,450,857
1883.....	186,583,558	21	39,478,621
1884.....	207,556,662	24	50,102,264
1885.....	230,922,298	24	57,047,027
1886.....	182,755,053	24	43,346,028
1887.....	129,537,603	18	23,573,279
1888.....	277,726,451	33	92,584,238
1889.....	247,980,589	36	90,503,175
1890.....	164,512,020	20	32,653,868
1891.....	217,982,050	35	75,969,599
1892.....	137,540,255	32	45,599,187
1893.....	167,687,971	24	41,064,384
1894.....	205,637,061	27	56,571,008
1895.....	267,423,008	39	104,806,730
1896.....	288,616,334	46	132,632,364
1897.....	239,360,474	38	92,134,456
1898.....	215,222,825	32	68,695,412
1899.....	259,618,956	27	69,855,866
1900.....	305,207,391	27	83,300,481
Average.....	220,111,106	30	65,998,798

## MEADOWS.

Only in southern Illinois has there been an increase in the area of meadows as compared with 1900, the area there being reported as 2 per cent. greater than last year. In northern Illinois there is a deficiency of 2 per cent. and in the central division of the State of 4 per cent.

Meadows were injured by worms in Effingham county, and in Saline the young meadows were injured by drouth during the winter. They are rather weedy in Richland county.

The May 1 condition of the crop is 96 per cent. of an average in central Illinois, and 94 per cent. in southern Illinois, while in the northern division it is 14 per cent. below the normal.

## PASTURES.

The area of pastures is but little smaller this year than last, being reported as 98 per cent. In the northern and southern divisions of the State it is 99 per cent. as compared with 1900, while in the central division it is but 96.

The May 1 condition of pastures, 88 per cent. of an average, is not so good as meadows, but there is less variation between different portions of the State. In northern Illinois their May 1 condition was 85 per cent., in central Illinois 89 per cent. and in the southern division of the State 91 per cent..

## SPRING WORK.

The amount of plowing done before May 1 this year as compared with an average year, is 17 per cent. less. About 69 per cent. of this work is ordinarily done before

May 1, but this year there was but 52 per cent. In northern Illinois the deficiency was 10 per cent. in central Illinois 20 per cent., and in the southern division of the State 21 per cent.

In the northern portion of the State and the northern part of the central division, the soil is very dry, and in most cases breaks up hard and lumpy, but throughout the southern half of the State it has been too wet for satisfactory work.

## LIVE STOCK.

### HORSES.

In but eight counties in the State, Cook, DeKalb, McHenry, Putnam, Woodford, Coles, Fayette and Massac, is the number of horses on hand May 1 of this year larger than in 1900, and in Massac county alone is the increase much more than nominal. The increase in that county is given as 20 per cent.

The May 1 condition of horses is very uniform throughout the State, 98 per cent. of an average.

Distemper among horses is reported from Kankakee, Kendall, Mercer, Warren, Will, Coles, Douglas, Morgan, Piatt, Vermilion, Crawford, Perry and Richland counties, while there has been some pink-eye in Ogle, Winnebago, Bond and Union counties. In Morgan and Piatt counties there is some catarrhal fever among horses, and in Menard a good many colts are dying.

### MULES.

In the northern division of the State the number of mules reported is 2 per cent. greater than last year, while in the central division there is a deficiency of 9, and in the southern division of 14 per cent.

The May 1 condition of mules is 99 per cent. of an average.

### CATTLE.

But few counties report an increase in the number of cattle kept this year, and there is an average deficiency of 5 per cent. as compared with 1900.

The May 1 condition of cattle is 97 per cent. of an average.

Black-leg among cattle is reported from Fulton and Pike counties.

### DAIRY COWS.

A rather larger proportion of dairy cows than of beef cattle was reported on May 1, 98 per cent. in comparison with same date last year.

Their May 1 condition is 97 per cent. of a seasonable average.

In Crawford county a good many cows are losing their calves, but there is no other complaint in regard to them.

### HOGS.

The number of hogs in the State May 1 is 15 per cent. less than on this date a year ago, there being 86 per cent. of the 1900 number in northern and central Illinois, and 83 per cent. in the southern division of the State.

The May 1 condition of hogs is nearly a full average, 98 per cent., in the northern and central divisions of the State, but only 94 per cent. of an average in southern Illinois.

While hog cholera is not by any means epidemic at present, it has been reported from the counties of Kane, Christian, Fulton, Hancock, Menard, Morgan, Piatt, Schuyler, Crawford and Union.

In Warren and Will counties a good many pigs are coming dead or dying in three or four days, probably from cold.

#### SHEEP.

In northern Illinois the number of sheep on hand May 1 is but 1 per cent. less than last year. in central Illinois the deficiency is 3 per cent., and in the southern division of the State 9 per cent.

Very little disease exists among this class of live stock. Some little is reported from Hancock county, and in Crawford sheep are troubled with a grub. Their general condition, however, is excellent, 98 per cent. of a seasonable average.

#### FRUIT.

In northern Illinois fruit generally promises well. Where trees have bloomed there was an abundance of blossoms, but in some of the more northern counties very few trees have bloomed, and none of the small fruit in this division of the State.

In the central division of the State most fruits bloomed very freely, and the prospect is encouraging for a large fruit crop.

In the southern division also an abundant crop is promised, though some varieties of apples, especially Ben Davis, were rather shy bloomers this year. In Pulaski county peaches were injured by the April freeze, and the acreage in grapes will be much diminished.

#### GENERAL FARM NOTES.

The most noticeable change in acreage of crops reported this season is the increased attention given to cow peas. The farmers who have experimented with them in past years have been encouraged to plant them in larger quantities this year, while many others will plant them for the first time. This is especially the case in southern Illinois, where the decreased area of oats will be largely devoted to peas. In Adams county more rape will be planted than ever before, while an increased area of broom-corn is reported from Knox and Clark counties. Farmers are experimenting with alfalfa in Pulaski county, and in Union more sweet potatoes will be raised. Quite a large area will be devoted to sugar beets in Tazewell county this year.

From all sections of the State come reports of changes in the methods of feeding stock, particularly of an increased use of corn—and cob-crushers, and of fodder-shredders. More corn is also cut for fodder than formerly, and rape is being tried in Adams and Shelby counties. These methods with the increasing use of cow peas, are gradually effecting quite a change in stock-feeding, and are doing much to lift farmers from the rut into which they had allowed themselves to settle.

Bees generally did not winter well, not having enough food to carry them through the winter. This was especially the case where fruit trees were sprayed last spring when in bloom.



## WAGES PAID FARM HANDS.

A deficiency of 10 per cent in the supply of farm hands is reported this year. The attractions of the city continue to draw many of the young men from the farms, often rendering it difficult to obtain an adequate supply, and especially of competent, reliable men.

The wages paid farm hands vary very little from year to year.

The average wages paid farm hands during the past twenty-two years in the three grand divisions of the State, are given in the following table:

DIVISION.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
Northern.....	\$1 00	\$1 30	\$19 70	\$27 45
Central.....	85	1 10	17 85	24 35
Southern.....	65	90	14 45	20 50
Average.....	\$0 85	\$1 10	\$17 35	\$24 10

The wages paid farm help in the three divisions of the State, during the past twenty-two years, is given in the following tables:

## NORTHERN DIVISION.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880.....	\$0 95	\$1 15	\$17 55	\$25 25
1881.....	95	1 25	19 55	27 25
1882.....	1 05	1 40	21 40	29 75
1883.....	1 05	1 35	21 15	29 75
1884.....	1 00	1 25	20 50	29 00
1885.....	1 00	1 25	19 50	27 75
1886.....	1 00	1 30	19 20	27 80
1887.....	95	1 30	19 10	27 50
1888.....	95	1 25	18 50	26 10
1889.....	1 00	1 30	19 35	26 90
1890.....	95	1 25	19 15	26 30
1891.....	1 00	1 30	19 80	27 25
1892.....	1 05	1 35	20 70	28 15
1893.....	1 05	1 35	21 60	30 05
1894.....	95	1 25	19 30	26 60
1895.....	95	1 25	19 15	26 55
1896.....	95	1 20	19 00	26 05
1897.....	90	1 20	18 10	24 65
1898.....	95	1 25	18 65	26 10
1899.....	1 00	1 30	19 65	26 70
1900.....	1 05	1 35	20 90	28 45
1901.....	1 10	1 40	21 85	29 70
Average.....	\$1 00	\$1 30	\$19 70	\$27 45

## CROP REPORT.

## CENTRAL DIVISION.

YEAR.	PER DAY		PER MONTH	
	With board.	Without board.	With board.	Without board.
1880. ....	\$0 75	\$1 00	\$16 15	\$22 65
1881. ....	85	1 10	17 85	24 75
1882. ....	90	1 20	18 65	25 80
1883. ....	90	1 20	18 90	26 25
1884. ....	1 00	1 25	18 75	25 75
1885. ....	75	1 00	17 75	25 00
1886. ....	85	1 10	17 45	24 45
1887. ....	85	1 10	17 55	24 50
1888. ....	85	1 10	17 60	24 25
1889. ....	85	1 10	17 65	24 15
1890. ....	85	1 10	17 25	24 05
1891. ....	85	1 15	17 95	24 50
1892. ....	85	1 15	18 70	25 45
1893. ....	90	1 15	19 10	25 65
1894. ....	85	1 10	17 90	24 00
1895. ....	85	1 10	18 00	24 05
1896. ....	85	1 10	17 65	23 40
1897. ....	80	1 00	16 65	21 95
1898. ....	80	1 05	17 20	23 35
1899. ....	85	1 05	17 45	23 20
1900. ....	85	1 15	18 10	24 30
1901. ....	90	1 15	18 55	24 70
Average. ....	\$0 85	\$1 10	\$17 85	\$24 35

## SOUTHERN DIVISION.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880. ....	\$0 65	\$0 95	\$14 00	\$20 40
1881. ....	65	90	14 75	21 05
1882. ....	65	90	14 55	21 00
1883. ....	70	95	15 30	22 10
1884. ....	75	1 00	15 25	22 25
1885. ....	75	1 00	15 00	21 25
1886. ....	65	90	14 25	20 90
1887. ....	65	90	14 30	20 50
1888. ....	65	90	13 95	20 55
1889. ....	65	90	14 20	19 95
1890. ....	55	90	14 05	19 80
1891. ....	65	90	14 65	20 90
1892. ....	65	90	15 00	21 45
1893. ....	70	95	15 50	18 50
1894. ....	60	85	14 35	20 20
1895. ....	65	85	14 15	20 15
1896. ....	60	85	14 10	19 85
1897. ....	50	80	13 35	18 85
1898. ....	60	80	13 75	19 25
1899. ....	60	85	14 10	19 75
1900. ....	65	90	14 80	20 25
1901. ....	65	90	15 10	20 80
Average. ....	\$0 65	\$0 90	\$14 45	\$20 50

## AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the

producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,  
*Secretary.*

## ACREAGE AND CONDITION OF WINTER WHEAT.

NORTHERN DIVISION.	Area seeded 1900.	Per cent. Winter killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																					
				1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	
Boone.....	9	0	9	103	90	45	100	90	97	100	105	100	95	102	97	95	90	97	102	100	100	95	83	102	58
Bureau.....	455	4	437	100	90	5	100	50	97	100	85	57	82	109	93	93	62	85	100	75	100	100	100	110	83
Carroll.....	210	0	210	93	83	0	93	0	95	85	105	85	72	109	97	92	80	90	105	47	107	75	...	...	51
Cook.....	11	4	11	100	90	40	...	90	97	100	100	79	88	100	88	100	50	92	100	90	90	102	102	102	102
DeKalb.....	102	4	98	100	90	50	...	58	125	75	95	69	92	100	90	94	80	100	105	97	...	100	105	85	
DuPage.....	13	4	12	100	90	20	...	69	87	64	69	85	105	100	...	...	90	100	105	80	...	100	95	92	
Grundy.....	102	10	101	100	90	90	92	28	97	85	100	30	75	105	84	100	74	90	110	...	...	100	100	...	
Henderson.....	6,589	0	6,489	110	97	3	65	65	100	95	70	55	90	100	86	82	75	88	105	70	...	83	85	107	70
Henry.....	668	0	668	100	100	28	100	52	95	71	95	87	96	100	86	100	100	87	100	90	90	...	...	...	75
Iroquois.....	109	4	105	100	80	75	100	62	107	100	97	59	88	105	87	100	72	90	105	95	87	51	115	70	
Jo Daviess.....	1,602	0	1,602	100	90	50	92	75	95	80	99	70	80	110	85	85	92	90	101	49	101	77	105	17	
Kane.....	83	4	80	100	90	0	...	66	95	90	83	74	92	100	85	100	75	80	102	100	105	95	100	63	
Kankakee.....	276	3	268	100	95	0	...	100	52	90	100	87	60	86	112	85	100	80	92	105	75	85	68	113	95
Kendall.....	60	0	60	100	85	0	...	77	49	75	62	102	62	77	97	80	97	62	78	100	65	100	62	109	88
Knox.....	2,739	0	2,739	105	90	38	99	40	97	90	92	70	89	121	96	97	80	96	107	80	103	82	109	75	
Lake.....	29	2	28	102	65	50	101	80	102	92	105	83	67	113	65	97	72	92	100	62	85	82	106	50	
LaSalle.....	570	8	524	95	80	0	93	37	102	92	97	67	88	96	100	96	66	82	90	77	84	80	96	110	
Lee.....	125	0	125	95	90	0	100	50	95	90	87	95	91	100	90	85	100	94	101	75	100	40	103	77	
Livingson.....	6,131	2	6,008	101	100	44	100	73	100	97	93	50	72	100	72	90	75	73	97	85	100	63	100	50	
Marshall.....	313	2	307	92	95	5	100	33	95	86	87	61	89	104	95	95	97	90	90	...	115	110	110	103	
McHenry.....	70	4	67	100	90	36	...	77	100	90	97	100	110	92	100	90	90	105	92	112	76	105	75	75	
Mercer.....	982	20	786	80	50	50	72	40	80	95	80	85	80	77	90	77	85	95	70	100	62	105	100	100	
Ogle.....	141	4	135	100	150	50	98	62	110	90	97	67	80	100	83	95	75	92	98	75	97	62	113	56	
Peoria.....	8,842	0	8,842	100	90	55	98	73	90	77	77	50	83	107	95	106	77	102	75	88	112	90	101	101	
Putnam.....	211	0	211	115	100	15	101	65	102	83	97	80	92	110	101	102	77	90	102	82	90	91	107	101	
Rock Island.....	65	0	62	100	90	40	92	38	92	82	90	90	100	100	89	100	83	79	101	60	83	65	108	90	
Stark.....	275	4	254	100	90	65	...	50	90	90	100	97	105	103	90	100	86	85	102	75	100	90	102	110	
Stephenson.....	3,841	0	3,841	95	90	32	93	70	67	82	94	78	68	98	76	65	85	93	99	72	90	76	106	142	
Warren.....	2,730	20	2,184	120	105	27	107	45	100	97	91	52	103	107	101	103	82	93	109	82	100	50	107	76	
Whiteside.....	556	8	511	97	70	41	104	23	100	80	95	85	90	105	100	100	75	90	100	80	50	70	105	28	
Will.....	502	4	482	100	90	70	88	58	98	97	92	75	90	97	88	97	87	98	96	...	...	97	107	75	
Winnebago.....	26	4	25	100	90	0	...	100	87	103	82	75	100	65	87	75	78	90	52	90	52	92	106	25	
Woodford.....	1,281	7	1,191	95	97	54	77	55	95	85	80	58	93	104	94	101	72	91	95	72	97	98	102	70	
Total or average.....	39,708	3	38,552	100	90	32	94	54	96	88	93	72	87	103	89	95	77	88	101	77	80	105	105	73	

## ACREAGE AND CONDITION OF WINTER WHEAT—Continued.

CENTRAL DIVISION.				AVERAGE CONDITION MAY 1.																				
Area seeded 1900.	Per cent. Winter killed.	Area for harvest.																						
			1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	
Adams.....	81,781	6	76,874	102	97	40	80	46	78	98	92	47	89	103	72	97	65	107	102	43	71	90	75	68
Brown.....	28,390	10	25,551	105	50	57	75	50	105	95	84	47	70	98	57	93	70	100	102	67	83	88	100	65
Calhoun.....	20,793	2	20,377	102	100	90	80	100	90	87	97	86	90	110	82	103	50	100	100	83	95	90	120	82
Cass.....	40,820	5	38,779	93	82	65	67	58	85	105	87	58	106	103	90	107	72	103	112	65	102	87	120	32
Champaign.....	16,201	0	16,201	100	80	67	80	55	80	85	105	62	75	122	75	106	58	102	98	25	60	62	116	55
Christian.....	34,822	10	31,340	99	83	63	83	82	92	86	86	71	94	98	42	99	44	105	106	33	77	72	92	41
Clark.....	6,231	5	5,919	104	43	82	84	57	72	96	105	77	95	110	62	87	38	93	81	37	50	74	90	78
Coles.....	8,137	10	7,823	100	105	40	70	35	82	99	100	75	100	110	42	97	25	98	98	48	71	55	103	63
Cumberland.....	6,397	7	5,949	98	62	63	87	52	85	98	100	39	92	115	57	102	34	104	99	45	81	67	103	83
DeWitt.....	4,133	0	4,133	100	90	51	98	55	70	77	100	42	63	130	107	100	65	92	117	82	102	62	125	26
Douglas.....	6,222	0	6,222	88	83	54	53	56	87	91	98	51	96	110	68	107	57	102	103	54	82	49	108	60
Edgar.....	15,902	0	15,902	100	87	63	75	50	97	98	104	37	98	102	52	79	55	94	92	85	96	55	103	79
Ford.....	182	4	182	96	88	20	92	50	97	70	99	75	65	110	78	110	87	75	102	...	99	86	120	68
Fulton.....	55,429	17	46,006	92	77	5	65	21	102	98	83	59	90	105	74	97	63	100	109	66	99	86	120	68
Greene.....	39,180	2	38,396	99	89	69	78	63	91	95	93	73	97	106	72	102	55	110	106	30	97	80	93	78
Hancock.....	46,442	17	38,547	87	102	10	92	15	103	105	91	51	80	113	93	107	71	104	110	65	107	95	110	66
Jersey.....	36,100	7	33,573	96	90	56	80	44	91	80	94	73	97	110	62	137	54	102	92	25	88	75	96	83
Logan.....	33,881	1	33,881	98	96	67	98	78	98	97	101	55	100	112	80	108	64	101	108	65	102	52	108	38
Macon.....	14,244	0	14,244	102	85	48	77	51	98	89	103	64	87	103	72	102	56	96	107	88	73	44	106	53
Macoupin.....	54,244	10	48,820	95	86	53	82	71	86	95	98	68	92	111	51	101	55	97	96	34	80	77	61	79
Mason.....	57,449	9	52,378	94	91	26	77	51	97	90	95	48	98	102	87	107	60	102	105	57	102	77	106	50
McDonough.....	18,933	13	16,472	105	85	0	78	42	100	99	100	37	77	112	88	90	82	117	108	58	106	...	115	71
McLean.....	7,737	5	7,407	93	98	30	100	40	87	92	94	70	86	108	73	100	78	98	110	73	86	57	112	64
Menard.....	22,861	1	22,632	93	95	25	80	25	89	94	88	48	91	103	78	102	66	105	105	53	103	62	112	53
Montgomery.....	55,725	7	51,824	107	77	67	80	26	86	96	102	60	93	102	80	106	40	109	104	47	72	52	96	61
Morgan.....	12,000	1	11,880	100	98	59	81	41	82	97	83	72	102	106	82	107	81	99	108	80	107	94	110	57
Moultrie.....	3,499	0	3,499	107	80	65	97	65	86	88	98	36	100	98	72	88	47	85	102	48	80	75	102	39
Pike.....	4,832	15	4,107	95	85	90	85	71	87	94	97	88	90	102	80	100	62	100	100	62	87	54	97	54
Pike.....	4,667	5	4,667	97	97	47	97	62	87	103	72	53	102	111	62	105	68	112	97	29	60	74	116	34
Sangamon.....	50,176	5	47,386	98	97	69	95	73	95	101	85	72	106	100	76	106	72	104	104	44	100	71	106	59
Schuyler.....	30,580	3	26,605	93	82	50	105	50	92	90	88	65	105	112	73	112	50	101	108	75	95	95	108	68
Scott.....	23,415	0	23,415	110	100	52	90	50	87	100	100	67	107	110	70	113	67	103	100	40	82	59	92	50
Shelby.....	19,335	15	16,435	85	50	62	77	25	77	90	100	67	87	123	76	108	27	103	108	10	83	74	103	43
Tazewell.....	39,982	8	36,784	97	91	41	92	37	93	75	88	49	82	106	94	114	60	97	140	64	105	79	109	60
Vermilion.....	8,949	12	7,875	87	75	71	73	50	110	85	117	47	92	122	79	120	42	100	110	15	71	40	112	58
Total or average.....	957,358	7	887,485	97	84	52	84	48	90	92	95	61	92	108	73	103	58	101	104	53	86	68	108	59



## ACREAGE AND CONDITION OF WINTER WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1900.	Per cent. Winter killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																				
				1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881
Alexander	11,899	1	11,780	102	100	75	86	72	92	95	87	85	90	91	80	100	79	105	115	60	100	93	108	90
Bond	16,434	1	16,270	100	74	55	82	70	99	82	101	65	109	76	107	70	108	93	82	78	39	50	54	103
Clay	3,902	17	3,239	117	60	73	100	80	57	85	115	82	116	92	107	56	82	78	62	78	62	29	65	100
Crawford	48,704	2	47,730	96	85	57	94	41	97	70	94	70	87	122	69	121	25	80	83	76	90	40	97	55
Edwards	17,325	9	15,766	104	70	74	73	35	83	100	85	76	90	105	61	54	87	100	54	87	35	65	97	76
Edwards	12,444	5	11,822	102	68	88	65	65	65	99	105	84	84	105	53	120	42	77	95	75	61	75	100	58
Efingham	7,683	12	6,761	93	45	41	89	35	73	94	96	77	77	115	82	102	45	112	93	75	62	74	92	82
Fayette	14,122	7	13,133	82	45	11	82	10	91	98	100	63	76	110	75	95	18	95	100	24	62	45	96	80
Franklin	4,630	0	4,630	100	95	87	67	80	96	97	97	95	103	105	98	95	100	91	95	41	80	75	107	58
Gallatin	41,650	0	41,650	102	100	70	89	56	82	102	98	85	82	102	85	111	92	90	108	70	82	90	105	85
Hamilton	1,334	5	1,324	90	86	93	72	68	85	95	95	92	90	77	103	80	100	112	77	75	72	53	103	66
Hardin	4,562	10	4,106	100	87	50	95	65	60	100	92	90	99	95	107	67	100	73	113	100	40	90	82	106
Jackson	42,614	10	38,453	93	95	65	85	60	94	98	90	99	99	95	107	67	100	73	113	100	40	90	82	106
Jasper	5,188	12	4,565	85	70	59	62	40	66	97	91	79	75	114	85	110	60	95	70	40	47	53	111	75
Jefferson	4,929	0	4,929	107	92	100	82	68	57	110	103	87	98	113	48	104	46	70	82	45	33	61	107	52
Johnson	12,831	3	12,446	96	76	41	89	49	74	92	105	75	82	110	83	101	70	89	106	39	73	70	106	92
Lawrence	18,896	0	18,896	100	80	93	70	75	78	85	88	85	88	100	72	105	95	66	85	48	80	56	90	90
Madison	96,042	4	92,200	105	95	59	88	37	77	82	95	78	85	115	76	104	55	86	95	52	77	70	86	75
Marion	2,853	6	2,682	100	107	87	100	93	67	100	93	84	92	110	75	102	77	87	97	63	52	102	63	65
Massac	17,940	5	17,043	100	87	65	97	65	92	107	104	75	82	110	75	102	75	102	117	55	86	81	113	112
Monroe	48,073	4	46,150	96	92	77	112	35	82	75	85	67	105	107	90	115	75	85	70	82	100	86	110	90
Perry	30,363	0	30,363	97	97	77	93	48	102	97	100	85	105	117	90	115	80	77	39	69	67	109	68	68
Pope	12,501	7	11,626	97	80	63	80	88	92	97	90	87	82	100	69	103	75	92	98	50	57	61	99	97
Pulaski	12,323	0	12,323	105	97	72	97	72	92	100	88	99	98	99	102	101	90	112	75	103	83	110	108	108
Randolph	82,846	7	77,047	93	97	63	84	40	94	88	92	82	92	99	103	65	114	50	100	77	73	95	64	111
Richland	4,226	5	4,015	105	61	86	75	42	87	93	85	99	76	105	92	105	69	75	93	62	52	62	103	71
Saline	11,710	3	10,359	107	87	90	77	93	97	104	91	92	111	77	95	65	83	95	55	55	85	105	80	80
St. Clair	104,484	0	104,484	95	87	90	100	5	100	60	100	71	94	116	76	105	50	88	60	56	63	54	99	70
Union	28,221	1	27,939	100	125	66	75	70	86	105	90	100	101	104	88	102	95	90	103	50	85	90	103	98
Wabash	19,067	0	19,067	100	77	77	85	43	90	92	92	85	75	98	75	107	83	85	89	59	74	82	100	75
Washington	77,026	4	73,945	99	84	83	87	35	97	84	102	84	102	107	79	91	55	51	53	35	62	42	106	59
Wayne	2,682	8	2,467	100	50	95	62	44	67	100	99	92	94	107	79	91	55	51	53	35	62	42	106	59
White	33,645	0	33,645	97	85	77	70	53	80	94	99	91	90	107	61	108	64	62	94	54	80	61	107	66
Williamson	28,609	6	26,892	102	90	75	82	60	86	102	100	89	91	117	61	102	74	74	100	62	56	62	112	65
Total or average	881,827	4	849,656	99	83	71	84	52	83	92	96	83	89	108	78	105	67	88	91	55	73	68	103	77

## ACREAGE AND CONDITION OF SPRING WHEAT:

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.		Average Condition May 1.								COUNTIES.		Average Condition May 1.								COUNTIES.		Average Condition May 1.							
Area 1901 com. with 1900		1901	1900	1899	1898	1897	1896	1895	1894	Area 1901 com. with 1900		1901	1900	1899	1898	1897	1896	1895	1894	Area 1901 com. with 1900		1901	1900	1899	1898	1897	1896	1895	1894
Boone.....	95	..	..	..	90	100	100	100	102	Adams.....	..	..	..	..	..	..	..	..	..	Alexander ..	..	..	..	..	..	..	..	..	
Bureau.....	88	..	..	..	90	100	70	100	85	Brown.....	..	..	..	..	..	..	..	..	..	Bond.....	..	..	..	..	..	..	..	..	
Carroll.....	110	100	90	100	100	100	100	99	94	Calhoun....	..	..	..	..	..	..	..	..	..	Clay.....	..	..	..	..	..	..	..	..	
Cook.....	100	100	100	100	100	100	100	100	105	Cass.....	..	..	..	..	..	..	..	..	..	Clinton...	..	..	..	..	..	..	..	..	
DeKalb.....	95	85	..	..	..	..	..	100	100	Champaign	..	..	..	..	..	..	..	..	..	Crawford..	..	..	..	..	..	..	..	..	
DuPage.....	60	80	100	95	..	..	..	100	90	Christian....	..	..	..	..	..	..	..	..	..	Edwards...	..	..	..	..	..	..	..	..	
Grundy.....	100	93	..	..	..	..	..	100	80	Clark.....	..	..	..	..	..	..	..	..	..	Efingham..	..	..	..	..	..	..	..	..	
Henderson...	100	90	..	90	100	60	105	95	94	Cotes.....	..	..	..	..	55	75	..	..	..	Fayette....	..	..	..	..	..	..	..	..	
Henry.....	..	100	90	100	93	105	100	100	100	Cumberland	..	..	..	..	..	..	..	..	..	Franklin...	..	..	..	..	..	..	..	..	
Iroquois....	100	93	100	..	..	..	..	100	94	DeWitt.....	..	..	..	..	..	..	..	..	..	Gallatin...	..	..	..	..	..	..	..	..	
Jo Davis...	150	100	100	100	100	100	100	100	102	Douglas....	..	..	..	..	..	..	..	..	..	Hamilton...	..	..	..	..	..	..	..	..	
Kane.....	100	100	..	..	..	..	..	90	100	Edgar.....	..	..	..	..	..	..	..	..	..	Hardin....	..	..	..	..	..	..	..	..	
Kankakee...	100	90	100	..	..	..	..	100	94	Ford.....	..	..	..	..	..	..	..	..	..	Harrison...	..	..	..	..	..	..	..	..	
Kendall.....	96	100	..	..	..	..	..	100	94	Fulton.....	..	..	..	..	..	..	..	..	..	Jackson....	..	..	..	..	..	..	..	..	
Knox.....	101	97	..	..	..	..	86	95	100	Greene.....	..	..	..	..	..	..	..	..	..	Jasper.....	..	..	..	..	..	..	..	..	
Lake.....	105	100	89	93	102	100	101	100	100	Hancock....	..	..	..	..	..	..	..	..	..	Jefferson...	..	..	..	..	..	..	..	..	
LaSalle.....	100	90	100	100	105	100	100	100	100	Jersey.....	..	..	..	..	..	..	..	..	..	Johnson...	..	..	..	..	..	..	..	..	
Lee.....	100	100	..	..	..	..	95	100	85	Logan.....	..	..	..	..	..	..	..	..	..	Lawrence...	..	..	..	..	..	..	..	..	
Livingston..	..	80	97	99	80	99	96	96	96	Macon.....	..	..	..	..	..	..	..	..	..	Madison....	..	..	..	..	..	..	..	..	
Marshall....	..	..	80	100	90	105	95	87	87	Macopin....	..	..	..	..	..	..	..	..	..	Marion....	..	..	..	..	..	..	..	..	
McHenry.....	100	80	93	..	..	..	100	100	100	Mason.....	..	..	..	..	..	..	..	..	..	Massac....	..	..	..	..	..	..	..	..	
Mercer.....	..	..	90	95	50	..	100	90	94	McDonough	..	..	..	..	..	..	..	..	..	Monroe....	105	100	..	..	..	..	..	..	
Ogle.....	100	..	..	..	..	..	100	97	94	McLean....	..	..	..	..	..	..	..	..	..	Perry.....	..	..	..	..	..	..	..	..	
Peoria.....	..	..	..	..	..	..	100	95	75	Menard....	..	..	..	..	..	..	..	..	..	Pulaski...	..	..	..	..	..	..	..	..	
Putnam.....	..	..	..	..	..	..	..	100	90	Montgom'ry	..	..	..	..	..	..	..	..	..	Randolph..	..	..	..	..	..	..	..	..	
Rock Island	..	..	80	101	90	100	100	90	94	Morgan....	..	..	..	..	..	..	..	..	..	Richland..	..	..	..	..	..	..	..	..	
Stark.....	..	..	..	..	..	..	95	92	97	Moultrie...	..	..	..	..	..	..	..	..	..	Saline....	..	..	..	..	..	..	..	..	
Stephenson	..	..	97	97	95	95	100	100	100	Piatt.....	..	..	..	..	..	..	..	..	..	St. Clair...	..	..	..	..	..	..	..	..	
Warren.....	100	100	98	100	100	100	100	95	93	Pike.....	..	..	..	..	..	..	..	..	..	Union.....	..	..	..	..	..	..	..	..	
Whiteside..	97	98	75	82	97	100	100	100	100	Sangamon...	90	100	..	..	..	..	..	..	..	Wabash....	..	..	..	..	..	..	..	..	
Will.....	..	..	..	78	100	100	85	85	85	Schuyler...	..	..	..	..	..	..	..	..	..	Washington	..	..	..	..	..	..	..	..	
Winnebago..	..	..	..	100	90	90	105	110	100	Scott.....	..	..	..	..	..	..	..	..	..	Wayne....	..	..	..	..	..	..	85	..	
Woodford...	100	100	..	100	100	100	100	100	94	Shelby.....	..	..	..	..	..	..	..	..	..	White.....	..	..	..	..	..	..	..	..	
										Tazewell...	..	..	98	..	..	..	..	..	..	Williamson	..	..	..	..	..	..	..	..	
Average...	100	93	94	93	98	89	100	97	94	Average...	90	100	98	..	97	86	96	100	100	Average...	105	100	..	..	..	..	85	..	

ACREAGE AND CONDITION OF WINTER RYE.

NORTHERN DIVISION.	Area seeded 1900.	AVERAGE CONDITION MAY 1.														
		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887
Boone.....	1,266	105	92	76	95	93	101	100	102	75	85	102	94	92	87	104
Bureau.....	1,405	90	97	77	93	70	98	100	82	85	90	104	104	97	86	97
Carroll.....	2,720	97	90	55	93	77	100	87	110	97	90	105	104	92	90	97
Cook.....	2,200	100	90	90	80	100	110	100	100	97	89	100	73	102	93	97
Dekalb.....	1,535	100	101	50	93	90	112	75	93	76	87	102	100	92	103	103
DuPage.....	625	97	85	62	75	85	97	90	100	95	87	100	88	95	87	87
Grundy.....	148	99	95	95	95	48	95	40	95	67	95	96	100	92	89	110
Henderson.....	2,486	75	165	62	95	90	102	100	95	74	97	100	90	92	82	97
Henry.....	6,208	95	100	70	97	86	100	98	95	92	95	105	97	103	98	92
Iroquois.....	677	92	75	75	100	57	103	100	97	68	86	104	97	102	88	93
Joliet.....	4,505	100	75	72	90	87	100	90	86	65	75	100	81	99	95	103
Kane.....	1,619	90	95	72	90	87	100	90	86	75	83	102	97	105	85	93
Kankakee.....	2,178	98	100	90	100	80	100	100	95	75	82	102	97	105	85	93
Kendall.....	540	100	85	42	83	60	95	86	100	63	86	96	103	99	84	83
Knox.....	1,087	105	97	73	88	45	100	100	98	58	90	104	100	96	91	99
Lake.....	757	106	87	64	102	65	98	97	105	93	80	109	97	102	92	96
LaSalle.....	398	100	97	80	95	80	100	95	95	59	90	98	100	99	84	87
Lee.....	1,889	95	100	92	100	90	97	95	94	82	89	105	100	102	100	95
Livingston.....	871	99	100	94	100	90	97	100	97	60	81	92	70	82	90	92
Marshall.....	213	94	97	45	103	52	101	102	92	75	90	99	100	95	100	95
McHenry.....	1,374	103	94	92	95	100	105	105	105	105	110	110	92	100	100	100
Mercer.....	4,544	95	92	67	100	50	90	95	95	95	95	100	95	107	100	84
Ogle.....	1,377	95	150	62	72	65	99	86	95	87	89	100	91	100	103	97
Peoria.....	923	100	96	75	77	85	92	80	86	90	87	125	93	98	85	90
Pulaski.....	713	120	100	60	101	72	101	95	95	87	97	109	101	107	96	91
Rock Island.....	1,856	90	62	70	87	74	102	90	95	76	87	100	91	90	92	86
Stark.....	618	105	91	80	97	67	92	90	97	89	99	100	91	100	93	90
Stephenson.....	13,879	97	92	74	94	94	95	94	91	75	75	102	81	86	90	99
Warren.....	1,053	110	98	76	105	85	97	102	97	90	105	102	102	102	94	98
Whiteside.....	4,556	99	98	82	94	87	100	102	95	82	100	107	100	88	90	103
Will.....	1,857	107	92	75	90	78	86	102	99	73	92	91	75	100	99	99
Winnebago.....	13,884	102	93	67	90	87	100	105	105	87	75	112	72	97	79	102
Woodford.....	632	100	100	43	80	65	...	...	95	50	95	102	90	98	92	97
Total or average.....	80,643	99	94	71	93	77	99	95	96	78	89	103	92	97	89	95

Total or average.....

## ACREAGE AND CONDITION OF WINTER RYE—Continued.

Area seeded 1900.		AVERAGE CONDITION MAY 1.																	
		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884
Adams .....	423	103	100	82	97	80	97	103	97	59	100	100	95	100	80	100	107	100	90
Brown .....	85	100	99	90	100	83	110	110	95	91	...	...	...	...	97	80	100	107	100
Calhoun .....	24	100	100	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	90
Cass .....	847	90	100	95	95	85	100	97	93	80	100	90	...	105	70	99	100	100	90
Champaign .....	391	100	110	100	100	90	100	100	90	90	100	100	...	100	81	100	100	100	90
Christian .....	215	97	91	78	93	59	100	91	95	80	91	97	60	100	75	104	105	85	95
Clark .....	492	103	60	92	89	77	87	99	105	81	96	108	75	86	53	97	94	35	88
Coles .....	220	98	100	72	77	60	88	100	97	73	97	102	77	100	75	97	100	73	100
Cumberland .....	212	101	72	82	100	60	90	97	105	98	98	117	97	100	70	107	...	100	100
Dewitt .....	407	103	100	55	95	85	75	92	105	62	92	100	103	99	80	97	102	75	106
Douglas .....	355	95	87	90	89	84	91	95	96	75	97	112	95	100	75	100	97	80	95
Edgar .....	1,037	100	75	50	80	80	90	95	95	82	95	102	100	75	80	87	100	...	...
Ford .....	13	96	97	30	...	81	98	100	96	68	75	...	...	98	92	87	100	...	...
Fulton .....	869	95	92	80	50	82	96	103	100	80	95	105	72	95	90	95	103	92	100
Greene .....	63	101	100	75	96	95	87	100	100	90	100	105	...	105	90	100	110	75	100
Hancock .....	480	100	103	82	98	87	103	102	100	85	90	100	97	103	85	100	106	100	103
Jersey .....	14	99	98	90	85	83	99	92	90	80	95	...	...	100	...	...	...	95	...
Logan .....	172	98	100	90	87	78	100	100	95	75	...	...	...	100	100	100	102	97	100
Macon .....	222	100	100	76	...	100	80	103	100	92	91	100	100	100	90	100	103	...	...
Macoupin .....	297	85	97	95	100	90	90	99	90	98	72	107	106	95	107	97	90	90	75
Mason .....	883	85	95	86	85	88	96	88	90	63	100	97	99	100	90	95	100	83	100
McDonough .....	369	100	97	0	100	80	100	102	100	57	90	100	100	95	90	100	100	100	80
McLean .....	912	98	100	90	93	72	92	98	87	55	88	106	83	97	90	95	101	80	91
Menard .....	35	100	105	80	80	65	82	100	90	90	100	100	120	92	100	100	100	92	100
Montgomery .....	382	105	90	72	80	72	87	97	95	76	93	100	79	106	77	100	110	58	89
Morgan .....	1,675	96	97	85	88	88	95	...	...	...	...	...	...	100	90	96	102	90	100
Moultrie .....	142	100	94	79	83	79	97	90	90	87	...	...	...	100	85	...	100	100	...
Piatt .....	173	110	90	82	90	87	95	90	100	100	95	100	105	90	82	100	100	75	97
Pike .....	153	100	103	96	100	100	103	105	100	103	100	103	100	103	91	100	100	98	100
Sangamon .....	931	104	100	85	85	95	97	100	95	90	105	100	100	105	100	102	102	98	100
Schuyler .....	284	100	95	90	100	90	92	100	95	95	100	102	100	110	90	107	107	85	100
Scott .....	203	100	100	100	100	100	100	100	100	...	...	...	...	...	95	100	100	75	95
Shelby .....	606	90	95	80	85	62	96	95	100	93	98	113	98	102	70	104	107	60	96
Tazewell .....	1,373	100	100	97	95	50	90	100	97	98	100	102	100	100	80	100	125	98	96
Vermilion .....	927	87	100	80	90	95	100	75	100	82	100	109	96	105	92	100	100	100	80
Total or average ..	15,886	98	95	79	90	81	94	95	97	80	95	103	93	100	84	99	102	83	95



## ACREAGE AND CONDITION OF WINTER RYE—Concluded.

SOUTHERN DIVISION.		AVERAGE CONDITION MAY 1.																	
		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884
Area seeded 1900.	3	98	100	83	88	80	100	100	99	100	...	102	80	100	95	105	...	80	90
	164	105	89	97	83	87	104	94	102	95	110	100	...	100	89	110	100	50	75
	39	100	60	57	100	37	65	88	112	82	78	105	116	110	87	95	85	...	...
	261	97	95	75	93	60	90	72	98	82	80	100	84	100	60	90	100	...	...
	63	103	70	80	67	40	85	97	83	78	96	100	60	100	60	85	100	85	84
	37	98	80	95	88	100	85	98	105	99	...	...	...	75	...	...	100	...	...
	308	98	78	65	91	66	88	96	96	95	87	103	102	98	70	105	94	82	96
	495	90	50	40	75	57	96	95	100	87	83	110	100	100	30	105	45	57	90
	36	98	99	83	88	85	100	101	98	...	...	...	100	...	...	90	90	...	...
	6	100	100	83	90	74	97	95	99	87	...	...	...	87	100	...	...	...	...
	12	100	99	100	95	74	95	100	95	87	...	...	...	100	70	100	87	50	90
	2	98	100	83	88	84	99	100	90	100	90	...	...	...	93	100	...	...	...
	84	95	98	83	88	86	98	96	100	100	90	...	...	...	90	...	72	63	66
	55	90	75	71	77	67	82	100	95	81	83	112	88	105	60	95	72	85	48
	35	98	100	90	...	...	73	97	107	80	...	...	...	99	100	90	100	67	82
	63	96	70	50	90	75	73	97	107	80	...	...	...	75	100	...	...	80	...
	105	100	70	83	80	95	60	90	90	89	...	...	...	50	102	30	90	100	87
	250	104	95	85	90	75	82	100	95	85	90	...	...	65	107	90	82	75	...
	222	98	120	100	100	90	100	93	95	90	100	110	65	107	90	80	110	50	70
	52	100	50	62	80	67	100	100	...	80	...	90	...	50	75	80	110	50	70
	585	97	100	83	88	95	100	85	97	97	...	...	90	90	110	98	95	105	105
	124	92	100	95	90	100	105	97	90	92	...	...	100	90	112	90	90	72	87
	87	100	85	70	88	95	100	97	90	92	80	...	77	100	80	90	...	...	...
	...	...	80	100	88	75	100	...	...	...	...	100	...	100	...	...	...	100	...
	282	98	95	80	73	88	92	85	97	100	105	98	91	103	100	100	100	90	90
	55	102	70	102	80	57	97	93	93	100	92	105	100	103	95	95	97	80	77
	22	98	93	83	88	80	100	100	110	89	74	100	75	...	...	100	100	50	100
	217	94	97	100	100	80	100	80	100	95	100	105	100	...	...	100	100	100	100
	114	100	100	100	100	80	93	100	99	100	101	100	92	97	100	...	100	70	97
	49	100	73	85	88	84	81	94	90	...	80	90	90	...	...	...	...	...	...
	383	101	98	95	100	72	97	92	100	97	104	107	82	100	76	95	60	77	91
	5	98	60	83	100	75	60	100	100	97	...	110	85	100	47	65	50	100	...
	195	98	86	83	88	81	87	100	100	100	100	100	75	110	82	60	95	...	...
	89	95	97	82	84	75	95	97	95	90	100	100	85	100	90	95	109	...	...
	4,500	98	86	83	88	74	90	95	97	91	92	102	85	99	78	92	92	71	85
	Total or average.																		



## AREA AND CONDITION OF OATS.

## NORTHERN DIVISION.

## CENTRAL DIVISION.

## SOUTHERN DIVISION.

COUNTIES.	Average Condition May 1.					Average Condition May 1.					Average Condition May 1.									
	Area 1901					Com. with 1900					Area 1901					Com. with 1900				
	1901	1900	1899	1897	1896	1894	1901	1900	1899	1897	1896	1894	1901	1900	1899	1897	1896	1894		
Boone.....	98	99	95	88	102	75	100	100	105	100	105	105	106	106	106	106	106	106		
Bureau.....	106	90	90	100	100	83	105	100	97	100	102	100	110	110	110	110	110	110		
Carroll.....	106	83	92	100	100	100	100	105	100	100	100	100	93	93	93	93	93	93		
Cook.....	105	100	97	97	100	100	100	103	100	100	100	110	100	100	100	100	100	100		
DeKalb.....	100	98	100	97	100	97	100	108	105	103	103	105	68	68	68	68	68	68		
DuPage.....	98	84	97	94	102	80	107	95	105	105	105	105	82	82	82	82	82	82		
Grundy.....	86	88	100	90	90	80	97	105	65	105	105	105	73	73	73	73	73	73		
Henderson.....	97	93	97	97	100	69	105	96	97	105	105	105	100	100	100	100	100	100		
Henry.....	95	40	91	97	102	97	110	85	105	105	105	105	92	85	91	84	93	85		
Iroquois.....	95	90	100	95	100	100	107	87	100	100	100	100	100	94	92	90	88	92		
Jo Daviess.....	95	90	95	102	108	101	106	99	95	105	105	105	100	94	92	90	88	92		
Kane.....	104	95	92	93	102	85	103	100	92	105	105	105	82	85	91	84	93	85		
Kankakee.....	104	95	92	93	102	85	103	100	92	105	105	105	82	85	91	84	93	85		
Kendall.....	97	93	97	96	102	92	105	98	93	105	105	105	100	94	92	90	88	92		
Knox.....	97	93	97	96	102	92	105	98	93	105	105	105	100	94	92	90	88	92		
Lake.....	100	96	93	89	102	72	101	97	100	105	105	105	82	85	91	84	93	85		
LaSalle.....	100	87	93	96	102	92	105	98	93	105	105	105	100	94	92	90	88	92		
Lee.....	105	83	82	90	92	82	100	98	97	100	105	105	97	96	92	86	93	85		
Livingston.....	97	93	85	93	101	99	105	97	97	100	105	105	97	96	92	86	93	85		
Marshall.....	102	78	85	99	102	97	105	100	103	105	105	105	92	82	87	89	88	94		
McHenry.....	97	80	95	100	102	85	105	100	103	105	105	105	92	82	87	89	88	94		
Mercer.....	97	83	90	83	104	80	95	90	78	100	105	105	96	80	98	87	93	85		
Ogle.....	93	95	92	90	92	85	105	93	100	105	105	105	96	80	98	87	93	85		
Peoria.....	99	85	96	90	75	52	100	95	86	100	105	105	111	78	96	80	93	85		
Putnam.....	110	100	97	90	101	96	104	101	91	100	102	102	90	90	97	97	83	77		
Rock Island.....	100	83	94	86	93	100	102	90	92	100	102	102	90	90	97	97	83	77		
Stark.....	96	92	95	100	95	101	98	100	98	100	102	102	90	90	97	97	83	77		
Stephenson.....	100	92	93	86	100	88	102	92	101	100	102	102	90	90	97	97	83	77		
Warren.....	104	99	100	98	102	85	105	98	93	100	102	102	90	90	97	97	83	77		
Whiteside.....	96	94	97	94	100	82	105	98	93	100	102	102	90	90	97	97	83	77		
Will.....	100	85	83	75	92	88	102	102	105	100	102	102	90	90	97	97	83	77		
Winnebago.....	103	88	90	97	100	78	105	90	90	100	102	102	90	90	97	97	83	77		
Woodford.....	100	97	100	92	100	89	101	101	82	100	102	102	90	90	97	97	83	77		
Average.....	99	89	94	92	99	87	103	96	95	100	102	102	92	85	95	90	88	94		

Average...

## WAGES PAID FARM HANDS, SEASON 1901.

NORTHERN DIVISION.							CENTRAL DIVISION.							SOUTHERN DIVISION.						
COUNTIES.							COUNTIES.							COUNTIES.						
Per day	Per month	Per month	Per month	Per month	Supply of farm hands	Per cent.	Per day	Per month	Per month	Per month	Per month	Supply of farm hands	Per cent.	Per day	Per month	Per month	Per month	Per month	Supply of farm hands	Per cent.
with board.	without board.	with board.	without board.	with board.	without board.		with board.	without board.	with board.	without board.	with board.	without board.		with board.	without board.	with board.	without board.	with board.	without board.	
Boone.....	\$1 30	\$1 55	\$23 25	\$32 50	85	Adams.....	\$0 80	\$1 15	\$17 50	\$24 50	94	Alexander.....	\$0 55	\$0 80	\$14 50	\$20 75	88			
Bureau.....	1 00	1 25	20 00	30 00	75	Brown.....	75	1 00	17 50	21 00	97	Bond.....	75	1 00	16 00	21 00	95			
Carroll.....	1 15	1 45	20 00	28 00	85	Calhoun.....	75	1 00	15 00	21 00	97	Clay.....	65	95	15 35	20 65	85			
Cook.....	75	1 00	20 00	28 00	85	Cass.....	75	1 00	19 65	25 65	95	Clinton.....	65	1 05	14 50	24 00	92			
DeKalb.....	1 15	1 50	23 50	29 50	75	Champaign.....	1 00	1 25	19 35	24 35	97	Crawford.....	70	1 25	15 55	22 60	91			
DuPage.....	1 15	1 35	20 75	32 00	85	Christian.....	85	1 00	18 00	24 75	96	Edwards.....	80	1 00	16 50	23 00	100			
Grundy.....	1 00	1 35	23 00	32 35	95	Clark.....	90	1 30	16 00	22 25	89	Edgingham.....	75	90	14 00	20 00	90			
Henderson.....	1 00	1 25	20 00	30 00	75	Coles.....	65	1 00	18 00	24 00	100	Fayette.....	85	1 40	15 25	22 00	100			
Henry.....	1 20	1 75	22 85	28 00	80	Cumberland.....	75	1 00	17 00	23 00	93	Franklin.....	60	75	13 00	17 50	90			
Iroquois.....	1 00	1 25	20 00	28 00	80	DeWitt.....	1 00	1 50	20 00	30 00	100	Gallatin.....	70	80	16 00	20 00	80			
JoDavies.....	1 00	1 25	23 25	31 00	93	Douglas.....	90	1 15	18 10	23 35	97	Hamilton.....	65	75	15 35	22 00	88			
Kane.....	1 10	1 50	21 65	30 00	85	Edgar.....	85	1 00	17 00	25 00	100	Hardin.....	55	70	14 00	16 00	100			
Kankakee.....	1 15	1 55	21 50	26 00	95	Ford.....	1 25	1 25	20 00	30 00	100	Jackson.....	50	75	13 50	19 00	75			
Kendall.....	1 00	1 50	22 25	29 75	95	Fulton.....	1 00	1 25	20 00	25 65	87	Jasper.....	75	95	15 65	20 00	97			
Knox.....	1 05	1 30	22 35	31 00	95	Greene.....	75	1 03	17 00	22 00	97	Jefferson.....	65	90	14 00	20 00	100			
Lake.....	1 15	1 50	21 35	29 35	88	Hancock.....	85	1 10	19 00	25 50	97	Johnson.....	50	75	13 00	18 00	75			
LaSalle.....	1 10	1 50	23 35	29 35	97	Jersey.....	75	1 00	16 40	24 20	89	Lawrence.....	75	1 05	16 00	20 00	95			
Lee.....	20	1 40	22 85	29 35	20	Logan.....	95	1 30	21 00	26 25	100	Madison.....	75	1 05	17 50	26 35	95			
Livingston.....	1 25	1 65	21 35	28 50	92	Macon.....	95	1 25	20 00	25 00	92	Marion.....	70	95	15 10	21 10	93			
Marshall.....	1 00	1 25	21 35	28 35	88	Macoupin.....	85	1 10	19 00	24 35	98	Massac.....	50	75	13 00	15 00	80			
McHenry.....	1 25	1 50	22 00	28 00	90	Mason.....	95	1 20	19 00	24 70	85	Monroe.....	55	75	14 25	19 65	98			
Mercer.....	1 00	1 30	21 35	27 35	90	McDonough.....	1 00	1 25	20 00	27 00	92	Perry.....	55	95	15 00	21 50	60			
Ogle.....	1 00	1 35	21 50	27 35	96	McLean.....	1 10	1 35	21 00	25 75	96	Pope.....	55	70	13 35	17 35	95			
Peoria.....	1 00	1 35	21 25	30 15	100	Menard.....	85	1 25	20 65	24 65	95	Pulaski.....	60	80	14 00	20 50	82			
Putnam.....	1 00	1 35	22 50	29 25	100	Montgomery.....	80	1 10	16 00	22 00	100	Randolph.....	70	95	15 50	25 00	85			
Rock Island.....	1 15	1 65	23 65	37 00	95	Morgan.....	95	1 20	19 25	24 70	97	Richland.....	65	95	16 00	21 35	97			
Stark.....	1 15	1 35	23 00	36 50	95	Moultrie.....	95	1 25	19 50	25 75	100	Saline.....	65	85	14 00	19 75	97			
Stephenson.....	1 25	1 50	21 00	28 50	87	Pike.....	1 00	1 25	19 50	26 85	92	St. Clair.....	80	1 50	17 50	26 00	55			
Warren.....	1 00	1 25	21 85	28 50	97	Pontiac.....	75	1 00	17 50	25 00	97	Union.....	50	80	15 00	21 00	95			
Whiteside.....	1 15	1 40	21 70	29 75	84	Sangamon.....	85	1 10	19 15	26 00	84	Wabash.....	75	1 00	17 50	22 00	92			
Will.....	1 00	1 35	20 15	30 00	81	Schuyler.....	75	1 10	18 35	23 65	92	Washington.....	60	85	14 50	20 00	83			
Winnebago.....	1 10	1 40	23 35	32 50	87	Scott.....	1 00	1 25	18 00	24 00	100	Wayne.....	75	90	17 00	20 00	100			
Woodford.....	1 00	1 50	21 50	29 00	92	Shelby.....	75	1 10	16 50	21 00	92	White.....	65	90	16 00	22 00	85			
						Tazewell.....	1 10	1 35	19 00	27 50	93	Williamson.....	65	85	16 35	21 65	96			
						Vermillion.....	90	1 15	19 50	25 00	95									
Average.....	\$1 10	\$1 40	\$21 85	\$29 70	88	Average.....	\$0 90	\$1 15	\$18 55	\$24 70	94	Average.....	\$0 65	\$0 90	\$15 10	\$20 80	89			

## LIVE STOCK.

NORTHERN DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1901, com- pared with May 1, 1900.	Condition May 1, 1901.	Per cent. on hand May 1, 1901, com- pared with May 1, 1900.	Condition May 1, 1901.	Per cent. on hand May 1, 1901, com- pared with May 1, 1900.	Condition May 1, 1901.	Per cent. on hand May 1, 1901, com- pared with May 1, 1900.	Condition May 1, 1901.	Per cent. on hand May 1, 1901, com- pared with May 1, 1900.	Condition May 1, 1901.	Per cent. on hand May 1, 1901, com- pared with May 1, 1900.	Condition May 1, 1901.
Boone.....	96	100	100	101	99	100	102	99	97	100	109	100
Bureau.....	75	100	110	100	75	100	102	99	100	100	110	100
Carroll.....	99	95	104	97	95	99	100	100	84	97	96	97
Cook.....	100	100	100	100	105	100	100	100	110	100	100	100
Dekalb.....	105	100	100	100	102	95	102	99	100	100	105	95
DuPage.....	100	97	97	100	93	103	120	100	87	100	99	99
Grundy.....	99	97	95	95	98	102	101	102	92	102	92	102
Henderson.....	75	100	100	100	75	100	103	100	60	100	100	100
Henry.....	100	100	100	100	90	100	102	100	92	100	97	100
Iroquois.....	100	75	100	80	90	95	100	99	80	90	98	99
Jolavies.....	95	95	102	97	97	100	100	100	82	100	98	100
Kane.....	97	100	98	99	97	97	102	99	93	87	100	100
Kankakee.....	94	98	96	100	98	99	110	100	87	101	95	100
Kendall.....	100	97	100	95	98	97	100	100	90	100	101	97
Knox.....	95	98	93	98	98	98	102	97	87	97	135	100
Lake.....	99	100	99	98	99	100	100	100	99	100	100	100
LaSalle.....	100	93	95	92	90	102	100	100	94	102	64	102
Lee.....	93	98	93	98	97	98	100	100	87	98	100	100
Livingston.....	99	95	107	98	94	97	95	96	86	95	96	96
Marshall.....	92	92	98	92	95	90	110	97	72	99	95	97
McHenry.....	98	98	99	100	101	97	102	99	97	98	104	98
Mercer.....	95	95	97	95	98	88	107	95	67	90	102	97
Ogle.....	95	97	95	95	98	88	107	99	67	90	95	100
Peoria.....	98	94	98	95	93	95	110	100	68	93	95	100
Putnam.....	100	35	100	100	95	100	100	100	77	100	96	100
Rock Island.....	97	97	97	98	92	100	102	99	100	100	110	100
Stark.....	100	98	97	100	100	100	100	100	85	102	98	99
Stephenson.....	100	97	100	95	97	100	95	100	92	101	102	97
Warren.....	92	99	100	100	94	100	102	100	95	100	100	100
Whiteside.....	96	98	91	100	95	100	98	100	88	99	92	100
Will.....	87	95	94	95	94	95	100	100	80	87	97	95
Winnebago.....	97	98	105	98	98	100	100	100	78	103	88	100
Woodford.....	97	100	97	100	102	100	100	100	97	100	100	102
Average.....	96	97	99	97	95	99	102	99	86	98	99	99

## CROP REPORT.

## LIVE STOCK—Continued.

CENTRAL DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.
Adams.....	101	102	102	100	88	100	82	100	76	100	110	100
Brown.....	105	99	95	97	85	97	90	100	95	100	95	100
Calhoun.....	100	100	100	100	90	100	95	100	100	100	100	100
Cass.....	102	97	97	97	90	100	97	97	92	100	93	93
Champaign.....	102	97	97	92	87	97	97	97	93	92	95	100
Christian.....	98	100	100	100	94	100	91	100	94	100	100	100
Clark.....	98	92	97	94	93	95	91	97	87	97	92	91
Coles.....	100	90	90	100	105	100	98	100	90	100	90	100
Cumberland.....	97	105	102	103	93	100	88	103	97	100	92	103
DeWitt.....	100	100	100	100	90	100	100	100	100	100	110	100
Douglas.....	97	96	100	98	91	94	99	99	95	98	96	97
Edgar.....	90	100	98	97	95	100	100	100	100	100	95	100
Ford.....	92	100	95	100	95	98	100	100	88	100	87	100
Fulton.....	82	83	102	92	82	102	100	100	100	100	110	100
Greene.....	83	97	97	97	87	96	80	97	95	95	85	97
Hancock.....	87	97	92	95	88	92	70	100	92	96	95	97
Jersey.....	97	100	100	95	93	95	92	98	86	97	95	97
Logan.....	95	100	98	100	91	100	91	100	88	100	97	99
Nacoin.....	97	96	99	95	96	94	90	95	89	102	102	97
Macoupin.....	100	97	100	95	90	98	92	98	85	98	105	100
Nason.....	90	88	96	91	91	94	83	98	76	93	90	100
McDonough.....	100	108	92	100	85	100	83	97	88	100	100	100
McLean.....	100	99	95	96	94	97	93	97	92	90	90	100
Menard.....	95	100	100	100	94	95	85	97	70	97	100	100
Montgomery.....	98	98	102	100	93	100	93	100	93	100	102	102
Morgan.....	85	99	98	98	88	97	92	92	86	97	93	100
Moultrie.....	94	97	100	100	92	100	95	100	86	100	100	100
Pike.....	88	97	100	97	87	95	90	97	82	94	80	90
Pike.....	105	92	102	97	92	100	90	100	90	100	102	100
Sangamon.....	91	100	102	100	93	100	88	98	84	96	95	100
Schuyler.....	87	92	92	93	82	93	83	97	73	93	92	93
Scott.....	100	100	100	100	90	100	80	100	100	100	100	100
Shelby.....	95	97	102	97	90	97	95	97	92	100	102	100
Tazewell.....	100	97	98	96	99	100	102	98	97	100	100	100
Vermilion.....	92	95	95	95	77	100	75	100	67	100	90	100
Average.....	95	97	98	97	91	98	91	99	86	98	97	99



## LIVE STOCK—Concluded.

SOUTHERN DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.	Per cent. on hand May 1, 1901.	Condition May 1, 1901.
Alexander.....	95	96	97	96	91	97	86	98	83	94	91	97
Bond.....	96	100	97	97	100	100	95	100	100	100	91	97
Clay.....	95	95	110	92	77	92	77	95	77	100	102	95
Clinton.....	98	93	97	93	87	97	75	97	70	87	95	93
Crawford.....	91	91	95	95	83	96	88	97	93	93	102	96
Edwards.....	96	97	97	90	92	99	85	99	82	86	91	94
Efingham.....	100	97	100	100	92	102	88	100	87	100	87	100
Fayette.....	100	100	100	97	92	98	88	97	82	100	92	97
Franklin.....	90	80	100	100	102	100	76	90	100	100	101	100
Gallatin.....	100	85	100	80	75	90	76	90	75	100	91	97
Hamilton.....	97	92	97	91	92	97	85	97	73	88	62	100
Hardin.....	75	100	97	100	90	100	82	96	50	93	85	96
Jackson.....	75	100	100	95	100	95	72	100	100	100	70	100
Jasper.....	88	100	100	100	100	97	75	97	85	100	100	100
Jefferson.....	97	92	95	90	82	97	75	92	70	83	93	97
Jehason.....	99	100	100	100	93	99	67	100	73	98	67	85
Lawrence.....	96	100	100	100	96	100	96	100	90	100	100	90
Lawson.....	98	97	100	98	97	98	95	97	97	100	95	90
Madison.....	100	90	97	96	80	100	100	100	90	100	97	97
Marion.....	100	100	97	96	80	100	100	100	90	100	97	100
Masac.....	97	80	110	90	120	98	100	99	63	75	16	97
Monroe.....	97	99	91	98	93	98	85	97	75	86	92	99
Perry.....	97	92	97	95	92	100	87	97	80	95	85	92
Pope.....	100	87	88	88	83	90	78	92	80	97	70	95
Pulaski.....	91	100	99	100	87	90	92	90	82	100	101	100
Randolph.....	95	97	90	95	96	98	79	100	95	95	100	100
Richland.....	97	90	97	92	92	98	98	98	75	87	87	95
Saline.....	100	102	100	100	100	100	100	100	92	100	100	100
St. Clair.....	105	95	105	100	97	100	95	100	95	102	82	95
Union.....	105	100	105	100	95	100	95	100	90	100	100	100
Wabash.....	89	100	100	100	87	100	95	100	85	100	95	95
Washington.....	96	97	101	100	92	95	90	99	95	96	97	99
Wayne.....	90	100	100	100	75	97	70	100	85	80	80	90
White.....	100	100	103	100	96	95	87	95	102	95	105	95
Williamson.....	97	96	102	101	96	95	86	97	83	100	87	100
Average.....	95	96	97	96	91	97	86	98	83	94	91	97



## GRAIN PROSPECTS AND SPRING WORK.

NORTHERN DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Per cent. of area winter-killed.	Condition growing wheat May 1, 1901.	Per cent. of area winter-killed.	Condition rye May 1, 1901.	Area com- pared with 1900.	Condition May 1, 1901.	Area com- pared with 1900.	Condition May 1, 1901.	Area com- pared with 1900.	Condition May 1, 1901.	Area com- pared with 1900.	Condition May 1, 1901.	Area com- pared with 1900.	Condition May 1, 1901.	Proportion usually done by May 1.	Trop'n done May 1, 1901.
Boone .....	0	103	8	105	...	...	93	99	127	100	102	94	100	96	80	77
Bureau .....	4	100	2	90	...	...	100	90	100	100	100	100	100	100	50	25
Carroll .....	0	93	0	97	95	88	106	83	103	95	103	90	99	87	83	74
Cook .....	4	100	0	100	110	...	100	100	90	100	100	100	100	100	100	24
Dekalb .....	4	100	0	101	...	...	105	95	...	...	100	85	100	85	50	55
DuPage .....	4	100	10	97	95	93	100	88	112	92	103	93	97	90	63	62
Grundy .....	10	100	2	99	60	80	98	84	...	...	95	92	99	93	65	63
Henderson .....	0	110	0	75	100	93	86	97	...	...	75	50	100	70	50	25
Henry .....	0	100	0	93	100	90	95	93	100	100	100	87	102	87	70	63
Iroquois .....	4	100	2	92	...	...	95	40	...	...	100	80	100	60	20	80
Job Daviess .....	0	100	0	100	100	93	100	90	100	90	100	92	102	90	62	50
Kane .....	4	100	5	90	150	...	95	93	...	...	98	95	97	90	78	57
Kankakee .....	3	100	5	98	100	...	104	95	...	...	95	95	95	94	70	70
Kendall .....	0	100	0	100	100	90	100	90	...	...	92	85	100	82	65	53
Knox .....	3	102	3	106	101	97	97	93	125	100	95	87	97	85	67	80
Lake .....	8	105	95	100	105	100	100	95	97	100	100	97	101	100	78	73
LaSalle .....	0	95	1	100	100	100	100	87	...	...	100	77	100	77	67	67
Lee .....	0	95	2	95	100	100	105	85	100	80	95	85	102	87	77	73
Livingston .....	2	101	3	90	100	100	97	93	...	...	98	88	99	88	95	73
Marshall .....	2	92	2	94	...	...	102	75	...	...	94	68	100	70	83	73
McHenry .....	4	100	0	103	...	...	97	80	152	95	98	88	100	88	58	62
Mercer .....	20	80	5	95	100	80	97	83	100	100	92	73	92	72	67	47
Ogle .....	4	100	15	95	...	...	93	93	...	...	100	83	100	83	88	88
Peoria .....	0	100	0	100	100	100	99	85	...	...	105	85	100	77	66	52
Putnam .....	0	115	0	120	...	...	110	100	...	...	115	100	95	85	90	85
Rock Island .....	4	100	0	90	...	...	90	92	...	...	97	90	100	82	57	82
Stark .....	4	100	0	105	...	...	96	92	...	...	97	86	99	87	79	70
Stephenson .....	4	100	0	97	...	...	104	99	90	85	102	95	100	92	87	90
Warren .....	20	120	5	110	...	...	96	92	...	...	95	97	100	92	85	60
Whiteside .....	8	97	5	99	57	98	95	94	103	100	100	95	97	83	77	35
Will .....	4	100	10	107	...	...	103	85	...	...	89	75	96	74	87	60
Winnebago .....	4	100	3	102	...	...	100	88	85	95	98	63	103	63	85	67
Woodford .....	7	95	2	100	100	100	100	97	100	100	100	92	102	95	80	77
Average .....	3	100	3	100	100	93	99	92	105	96	98	86	99	85	73	63

## GRAIN PROSPECTS AND SPRING WORK—Continued.

CENTRAL DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING FLOWING.	
	Percent of area winter-killed.	Condition growing wheat May 1, 1901.	Percent of area winter-killed.	Condition growing rye May 1, 1901.	Area compared with 1900.	Condition May 1, 1901.	Area compared with 1900.	Condition May 1, 1901.	Area compared with 1900.	Condition May 1, 1901.	Area compared with 1900.	Condition May 1, 1901.	Area compared with 1900.	Condition May 1, 1901.	Proportion usually done by May 1.	Proportion done May 1, 1901.
Adams.....	9	102	0	103	106	85	106	85	100	100	98	100	95	90	79	79
Brown.....	10	105	2	100	119	100	100	100	100	100	107	100	85	87	100	50
Calhoun.....	2	102	0	100	80	73	80	73	100	100	100	100	100	100	75	32
Cass.....	5	93	0	90	93	83	93	83	100	100	97	85	95	87	57	46
Champaign.....	0	100	0	100	100	80	100	80	100	100	93	92	100	92	67	47
Christian.....	10	95	0	100	68	82	100	82	100	100	100	99	100	89	56	25
Clark.....	5	104	4	103	69	75	100	75	100	100	100	99	100	91	53	32
Coles.....	10	100	2	98	95	95	100	95	100	100	90	100	100	100	75	25
Cumberland.....	7	98	2	101	73	63	100	63	100	100	97	97	100	95	42	20
DeWitt.....	0	100	2	103	100	80	100	80	100	100	90	90	100	80	80	60
Douglas.....	0	88	0	95	92	85	92	85	100	100	92	89	96	89	66	40
Edgar.....	0	100	0	100	100	90	100	90	100	100	95	100	100	100	50	40
Ford.....	4	96	2	96	100	94	100	94	100	100	100	100	95	95	67	57
Fulton.....	17	92	5	93	82	92	82	92	100	100	85	97	102	97	63	42
Greene.....	2	94	0	101	82	85	82	85	100	100	96	97	93	83	44	26
Hancock.....	17	87	5	100	95	90	95	90	100	100	92	87	92	85	23	30
Jersey.....	7	96	0	99	81	78	90	78	100	100	90	85	90	94	64	43
Logan.....	1	98	2	98	100	96	100	96	100	100	90	85	90	92	60	60
Macon.....	0	102	0	100	97	96	100	96	100	100	97	92	95	91	56	58
Macoupin.....	10	95	0	85	72	82	92	82	85	105	105	92	98	90	43	20
Mason.....	9	94	9	85	92	82	92	82	85	85	95	86	85	74	53	37
McDonough.....	13	105	5	100	100	80	90	80	100	100	97	93	93	90	75	67
McLean.....	5	93	7	98	96	80	96	80	100	100	91	82	99	82	91	72
Menard.....	1	93	0	100	111	78	100	78	100	100	98	78	98	77	58	47
Montgomery.....	7	107	2	105	90	90	103	90	100	100	103	98	98	100	67	53
Morgan.....	1	100	0	96	99	86	90	86	100	100	99	98	100	87	53	44
Moutrie.....	0	107	4	100	91	82	90	82	100	100	87	88	95	87	82	44
Pike.....	15	95	0	100	104	100	100	100	100	100	92	85	86	86	81	41
Sangamon.....	3	97	0	100	90	87	90	87	105	100	105	90	102	90	70	22
Sangamon.....	8	98	0	104	90	92	90	92	110	90	94	82	98	86	39	26
Schnaylor.....	13	93	2	100	90	75	100	75	110	90	93	85	97	77	50	38
Scott.....	0	110	0	100	100	100	100	100	100	100	100	100	100	100	40	25
Shelby.....	15	85	5	90	90	77	100	77	100	100	105	82	105	82	32	22
Tazewell.....	8	97	0	100	100	99	100	99	100	100	99	99	100	97	77	63
Vermilion.....	12	87	0	87	95	70	95	70	100	100	85	80	95	80	55	32
Average.....	7	97	2	98	92	85	92	85	107	95	96	96	96	89	62	42

## GRAIN PROSPECTS AND SPRING WORK—Concluded.

SOUTHERN DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Percent, of area winter-killed.	Condition growing wheat May 1, 1901.	Percent, of area winter-killed.	Condition growing rye May 1, 1901.	Area com-pared with 1900.	Condition May 1, 1901.	Area com-pared with 1900.	Condition May 1, 1901.	Area com-pared with 1900.	Condition May 1, 1901.	Area com-pared with 1900.	Condition May 1, 1901.	Area com-pared with 1900.	Condition May 1, 1901.	Proportion usually done by May 1.	Proportion done May 1, 1901.
Alexander.....	1	102	2	98	102	98	102	98	102	98	100	100	100	105	75	80
Bond.....	1	100	1	103	75	70	75	70	103	102	103	92	100	105	60	32
Clay.....	17	117	8	100	68	68	68	68	103	94	98	92	98	72	60	33
Clinton.....	2	96	0	97	91	73	91	73	104	89	99	85	99	85	79	64
Crawford.....	9	104	7	103	52	67	52	67	96	96	100	89	100	89	45	15
Edwards.....	5	102	2	98	90	95	90	95	95	95	100	87	100	87	37	35
Edingham.....	12	93	3	98	77	75	77	75	100	88	100	88	100	85	68	50
Fayette.....	7	82	10	90	52	62	52	62	107	100	100	100	100	100	50	20
Franklin.....	0	100	2	98	100	88	100	88	100	80	100	100	100	70	100	50
Gallatin.....	0	102	0	100	100	100	100	100	100	105	100	105	100	100	77	55
Hamilton.....	5	90	0	100	97	93	97	93	97	93	100	93	100	95	73	60
Hardin.....	10	100	2	98	125	100	125	100	100	100	100	100	100	100	86	85
Jackson.....	10	90	5	95	80	80	80	80	90	90	100	100	100	100	90	80
Jasper.....	12	85	0	90	40	75	40	75	75	92	85	85	93	88	58	23
Jefferson.....	0	107	2	98	77	77	77	77	112	87	100	87	100	87	67	37
Johnson.....	3	96	0	96	107	100	107	100	108	95	103	95	103	95	92	77
Lawrence.....	0	100	0	100	50	80	50	80	105	100	100	100	110	100	75	20
Madison.....	4	106	1	104	82	67	82	67	102	97	100	97	100	97	78	45
Marion.....	6	100	2	98	73	71	73	71	102	94	97	94	97	88	66	38
Massac.....	5	100	5	100	120	90	120	90	150	125	130	120	130	120	70	40
Monroe.....	4	96	0	97	98	86	98	86	82	95	97	95	97	85	88	50
Perry.....	4	97	0	92	92	82	92	82	97	87	97	87	97	85	60	45
Pope.....	7	97	0	100	105	100	105	100	105	92	87	92	87	67	41	41
Pulaski.....	0	105	7	100	105	97	105	97	111	100	101	100	101	100	72	80
Randolph.....	7	93	0	98	111	111	111	111	100	92	100	92	100	95	48	33
Richland.....	5	105	0	102	68	75	68	75	102	97	100	97	100	95	50	32
Saline.....	3	107	2	98	95	97	95	97	100	97	100	97	100	97	87	100
St. Clair.....	0	95	0	94	85	62	85	62	100	65	100	65	100	65	52	62
Union.....	0	100	0	100	100	100	100	100	100	100	100	100	100	110	90	75
Wabash.....	0	100	0	100	88	90	88	90	90	95	87	90	87	70	62	45
Washington.....	4	99	4	101	100	84	100	84	96	98	98	98	98	94	75	62
Wayne.....	8	100	2	98	50	60	50	60	100	80	100	80	100	75	50	50
White.....	0	97	2	98	87	80	87	80	105	82	87	82	87	82	52	40
Williamson.....	6	102	0	95	97	88	97	88	105	100	100	100	100	98	72	67
Average.....	4	99	2	98	105	85	85	83	102	75	102	94	99	91	71	50

**CORN ON HAND.**

BUSHELS IN PRODUCERS' HANDS MAY 1.													
Bushels pro-duced 1900.	Per cent. crop in pro-ducers' hands May 1, 1901.	BUSHELS IN PRODUCERS' HANDS MAY 1.											
		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
1,683,870	17	286,258	862,243	518,064	462,933	689,496	787,690	110,120	275,815	190,426	182,029	248,766	71,883
6,697,200	33	2,200,176	2,232,877	1,333,346	1,350,827	4,137,525	336,388	1,758,786	1,138,217	981,230	3,586,886	1,179,456	3,199,909
3,156,060	52	1,641,151	1,327,732	986,485	951,708	821,400	1,200,608	441,623	237,370	764,461	940,999	681,387	832,970
1,925,240	24	462,058	380,833	596,677	217,354	666,851	439,636	177,372	184,665	176,442	474,611	251,699	694,935
1,493,080	25	1,248,270	872,257	2,735,572	4,296,924	2,967,119	535,512	940,176	184,686	674,688	278,041	787,959	287,959
1,968,060	25	374,509	731,718	890,129	2,735,572	4,296,924	2,967,119	535,512	940,176	184,686	674,688	278,041	787,959
2,071,136	25	1,835,951	2,393,401	1,940,339	1,573,943	2,544,554	2,432,341	772,676	133,363	737,315	414,326	299,925	253,464
6,621,820	26	525,494	453,924	549,752	1,147,545	1,664,233	1,233,743	429,982	328,778	366,193	1,772,159	408,245	1,685,407
5,216,256	30	1,564,877	1,890,412	2,200,590	2,584,824	4,298,263	2,721,303	1,472,649	881,569	740,865	1,684,468	759,008	1,992,061
8,320,269	32	2,632,548	1,816,197	2,217,390	6,174,221	5,905,340	2,997,353	2,633,855	1,250,668	1,283,808	3,168,230	1,181,558	1,783,119
2,377,240	32	594,310	205,243	321,062	727,632	838,713	110,015	301,933	374,968	269,013	232,834	115,200	.....
3,069,280	32	728,042	868,563	639,124	635,193	1,235,201	407,795	2,476,611	115,589	382,802	521,235	307,560	551,694
4,386,580	33	1,546,604	1,548,609	1,073,597	2,112,304	2,034,852	1,377,502	3,614,901	634,192	614,901	1,477,451	568,758	1,222,166
2,352,996	60	1,352,398	776,206	1,017,847	829,735	1,199,121	804,688	428,122	344,853	229,688	704,010	339,984	821,410
3,066,630	20	613,326	1,135,476	1,135,326	1,411,266	3,660,365	1,286,418	1,289,369	1,145,458	1,498,733	735,428	1,420,123	1,420,123
6,293,446	18	232,820	247,133	356,076	344,568	411,696	325,245	26,057	46,245	72,392	199,680	114,062	147,859
6,929,447	55	3,811,860	3,942,868	2,018,876	5,436,825	4,536,825	2,414,966	1,434,791	1,434,791	745,181	3,805,782	1,710,318	2,484,942
6,084,760	45	2,715,642	609,770	2,768,941	3,086,616	4,149,011	5,257,551	1,098,098	1,098,098	1,098,098	1,357,834	298,212	1,927,294
11,369,022	38	4,320,228	3,808,874	3,228,108	4,894,135	3,738,935	3,799,526	2,517,386	1,306,832	3,188,742	1,705,126	5,316,686	5,316,686
2,588,284	38	1,086,148	1,732,721	1,064,580	1,441,747	2,092,057	1,687,342	1,018,090	688,562	824,444	924,849	622,390	1,183,232
4,114,670	19	781,787	434,660	893,419	804,087	1,000,266	1,104,634	1,089,626	397,400	328,964	329,755	168,918	486,774
2,727,788	17	1,009,279	965,036	978,916	1,101,281	912,871	1,101,304	1,089,438	397,629	347,126	1,168,152	348,738	697,238
5,375,216	26	1,397,556	1,327,582	1,405,577	3,429,405	1,404,452	550,035	1,235,558	1,450,700	1,299,490	1,751,827	1,751,827	1,751,827
2,626,849	20	525,970	818,059	828,285	1,083,928	1,201,524	843,623	729,679	699,002	136,618	876,675	342,019	958,076
1,174,933	47	552,228	420,848	159,700	829,474	687,008	744,692	355,091	223,463	223,536	453,660	203,323	521,541
Rock Island.....	43	576,502	761,600	622,512	841,920	1,135,196	905,017	700,911	499,265	385,044	1,133,860	281,391	912,746
Stark.....	26	580,557	652,145	212,202	279,043	907,976	704,758	334,635	254,851	395,195	742,770	273,088	1,030,548
Stephenson.....	27	883,896	777,381	950,209	704,501	1,052,780	839,849	724,630	543,472	339,662	839,666	233,809	672,869
Warren.....	24	979,103	1,424,958	1,349,022	1,225,749	2,254,241	2,201,719	719,805	1,097,105	719,812	1,079,021	612,219	1,123,611
Whiteside.....	32	1,397,798	1,795,278	1,419,856	1,407,596	2,146,929	1,974,339	692,998	600,689	1,090,092	1,754,281	502,159	1,106,244
Will.....	38	2,041,843	1,547,254	1,693,046	2,182,917	2,637,885	2,228,227	973,994	592,663	1,129,875	2,370,446	806,862	1,422,912
Winnebago.....	28	680,693	532,685	638,906	885,467	802,408	674,125	528,471	439,153	857,446	236,058	664,724	664,724
Woodford.....	20	1,128,820	1,366,046	754,346	1,771,226	2,659,698	2,667,285	1,171,094	838,562	2,034,460	2,145,962	1,054,738	2,486,012
Total or average	33	42,387,328	41,537,764	39,518,099	45,841,997	74,466,728	62,609,175	27,697,164	21,274,879	24,906,403	44,326,249	18,365,261	41,978,511



## CORN ON HAND—Continued.

CENTRAL DIVISION.			BUSHEL IN PRODUCERS' HANDS MAY 1.											
Bushels pro- duced 1900.	Per cent. 1900 crop in pro- ducers' hands May 1, 1901.		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
			756,775	495,922	422,452	581,882	1,173,704	1,925,146	143,266	573,066	214,707	493,116	310,158	724,598
2,802,870	27	Adams.....	1,091,246	35,302	96,928	198,855	292,805	296,541	84,726	104,726	11,850	101,250	38,131	136,327
1,757,740	10	Brown.....	2,284,440	61,249	98,728	178,506	113,977	331,025	216,562	106,771	105,144	199,693	110,299	288,765
12,823,200	37	Calhoun.....	5,945,445	300,129	287,766	415,662	717,322	717,322	314,359	322,763	243,567	429,759	80,455	138,779
1,129,634	23	Cass.....	1,735,706	1,911,766	2,584,386	3,393,166	3,783,007	5,143,657	3,231,002	1,121,863	2,185,110	4,197,791	2,009,016	3,244,500
1,129,634	30	Champaign.....	2,826,720	388,079	803,326	880,165	2,082,430	1,025,640	790,017	380,610	230,481	478,932	274,814	738,132
1,735,706	19	Christian.....	2,826,720	165,394	206,053	241,199	578,880	390,744	143,341	71,670	40,387	137,172	98,346	575,062
2,826,720	25	Coles.....	1,225,840	111,359	983,156	438,162	1,071,160	522,199	636,336	373,317	266,287	745,264	189,207	916,823
1,225,840	20	Cumberland.....	4,013,808	56,466	154,959	174,919	494,095	173,915	173,915	5,521	51,568	90,092	13,338	585,568
4,013,808	22	DeWitt.....	3,550,754	931,686	459,549	956,990	1,366,467	1,380,270	690,138	180,572	281,127	590,572	325,689	1,357,554
3,550,754	17	Douglas.....	4,240,680	559,893	382,746	774,816	1,317,276	532,827	509,407	138,468	529,828	657,899	229,609	906,779
4,240,680	25	Edgar.....	5,234,420	1,140,250	540,563	865,746	1,701,996	752,562	706,111	540,563	493,407	277,142	196,073	897,770
5,234,420	35	Ford.....	3,832,048	1,168,622	1,647,487	1,974,136	2,636,644	2,272,318	938,909	639,681	862,560	1,059,695	331,012	2,737,280
3,832,048	20	Fulton.....	3,563,450	762,018	684,617	1,766,583	1,399,615	1,886,889	720,096	838,172	653,332	1,400,141	893,665	1,032,680
3,563,450	35	Greene.....	2,447,256	333,722	484,954	870,332	1,129,804	1,411,594	553,304	734,118	632,753	484,232	220,883	626,465
2,447,256	25	Hancock.....	3,611,755	456,250	744,964	851,376	1,909,624	2,152,474	607,807	807,815	138,501	602,810	431,701	574,524
3,611,755	31	Jersey.....	1,619,600	250,828	319,676	460,140	206,405	321,749	187,642	271,698	466,762	353,311	124,440	440,592
1,619,600	25	Logan.....	7,091,500	1,320,036	792,022	3,133,419	2,421,677	2,415,980	1,349,370	434,741	284,283	754,384	339,787	1,927,788
7,091,500	25	Macon.....	6,635,631	650,762	506,695	1,177,132	1,474,220	580,751	890,831	472,659	362,573	640,182	168,844	1,289,229
6,635,631	22	Macoupin.....	4,374,522	234,837	1,216,176	1,032,298	1,396,108	961,504	574,193	354,114	155,181	703,787	225,142	724,541
4,374,522	21	Mason.....	2,607,380	133,123	118,526	220,703	752,026	613,055	165,527	245,226	57,737	411,222	115,943	811,940
2,607,380	17	McDonough.....	3,916,596	151,223	118,526	220,703	752,026	613,055	165,527	245,226	57,737	411,222	115,943	811,940
3,916,596	24	McLean.....	12,946,596	2,182,986	1,734,363	2,498,126	2,608,011	3,364,078	1,830,643	1,217,321	1,510,275	4,874,039	1,354,915	3,951,589
12,946,596	20	Menard.....	2,354,112	708,568	567,165	1,408,082	1,462,860	1,933,200	881,210	668,280	536,920	999,502	320,070	846,340
2,354,112	14	Montgomery.....	3,893,105	189,401	433,972	678,081	1,216,752	2,311,833	306,102	511,951	39,358	179,746	136,566	510,322
3,893,105	22	Morgan.....	4,262,680	906,879	1,434,472	1,889,853	2,672,790	2,667,210	1,403,311	1,072,565	650,551	762,879	608,920	1,257,894
4,262,680	38	Moultrie.....	3,662,865	523,964	509,548	625,377	642,114	637,610	827,705	360,412	261,778	288,370	47,803	743,918
3,662,865	27	Piatt.....	4,964,200	237,813	694,165	1,534,676	1,442,112	939,050	965,880	324,643	304,342	703,032	145,410	1,162,035
4,964,200	20	Pike.....	2,670,216	202,657	231,408	479,903	675,174	925,344	408,129	450,349	180,467	204,535	299,472	1,111,929
2,670,216	27	Sangamon.....	7,190,589	823,739	1,347,486	1,773,466	2,975,192	1,826,027	1,731,341	1,473,610	566,567	1,176,571	457,442	1,517,454
7,190,589	27	Schuyler.....	1,547,105	341,495	585,420	667,379	944,482	965,947	187,334	98,826	155,027	224,766	289,654	333,988
1,547,105	20	Scott.....	1,245,930	249,186	103,723	189,224	283,873	378,498	159,224	218,364	29,938	434,234	50,545	148,157
1,245,930	12	Shelby.....	3,462,890	415,487	362,187	852,184	1,116,743	1,738,498	455,321	905,467	186,268	44,996	80,318	57,938
3,462,890	17	Tazewell.....	4,145,800	587,462	969,798	1,462,935	1,981,430	2,182,946	966,461	425,675	869,721	1,816,400	971,204	1,289,105
4,145,800	27	Vermilion.....	7,175,861	1,967,953	773,615	1,289,368	970,578	560,354	1,116,183	435,615	787,850	1,107,748	475,773	1,068,210
7,175,861	24	Total or average	143,343,096	20,849,442	23,715,460	37,114,042	48,476,084	43,139,042	25,210,284	16,177,402	14,426,244	27,974,617	12,042,602	35,707,859



## CORN ON HAND—Concluded.

SOUTHERN DIVISION.	Bushels pro- duced 1900.	Per cent. 1900 crop in pro- ducers' hands May 1, 1901.	BUSHELS IN PRODUCERS' HANDS MAY 1.												
			1901	1900	1899	1908	1897	1896	1895	1894	1893	1892	1891	1890	
Alexander.....	177,030	18	31,865	87,482	49,901	124,752	83,045	75,638	7,181	25,730	33,315	454,898	58,585	114,060	44,647
Bond.....	1,270,984	15	190,648	178,265	230,411	362,190	452,475	113,119	14,552	116,822	77,349	185,781	116,563	116,563	314,563
Clay.....	1,556,600	22	254,452	275,914	305,951	302,717	402,825	194,862	93,080	97,298	49,943	149,580	116,545	116,545	461,488
Clinton.....	1,435,907	22	252,039	154,769	339,018	208,815	303,757	120,237	26,532	137,745	104,584	250,162	26,061	553,026	
Crawford.....	1,430,560	35	500,696	151,741	189,097	198,354	696,603	233,265	134,881	148,765	17,356	62,604	144,937	588,151	
Edwards.....	443,872	8	35,510	82,572	95,432	189,725	56,862	103,680	66,058	76,391	138,779	162,747	89,075	291,552	
Efingham.....	1,379,800	15	206,970	221,341	398,845	189,727	533,746	174,459	17,247	10,780	98,450	197,629	80,269	449,476	
Fayette.....	1,052,048	20	210,410	134,190	218,574	409,827	1,042,249	194,036	45,205	90,410	22,773	29,576	9,612	341,416	
Franklin.....	923,000	10	92,300	136,580	73,894	308,284	219,219	138,517	49,422	58,846	68,266	80,678	82,540	337,774	
Gallatin.....	1,083,500	15	162,525	749,795	214,441	214,441	214,441	202,984	99,422	143,610	120,896	150,728	26,982	331,808	
Hamilton.....	849,650	13	110,458	150,202	151,930	375,505	96,261	190,256	75,995	111,757	17,096	11,634	57,747	378,412	
Hardin.....	300,720	10	30,072	10,718	26,796	76,560	47,162	137,200	33,686	38,280	25,700	38,030	30,860	131,566	
Jackson.....	817,000	5	40,850	45,466	90,932	56,582	42,625	149,187	119,348	52,286	56,335	44,651	43,659	236,938	
Jasper.....	1,504,776	18	279,890	228,446	453,438	192,752	449,757	157,772	76,149	36,714	117,195	173,439	69,062	238,685	
Jefferson.....	822,915	22	181,041	329,932	599,565	302,408	446,858	94,861	28,871	34,645	168,663	153,330	81,175	514,106	
Johnson.....	723,004	8	58,000	12,632	60,875	189,147	16,436	134,303	64,063	33,336	25,897	29,926	6,835	52,759	
Lawrence.....	961,332	20	132,278	124,537	111,586	192,618	123,435	817,701	255,717	152,766	32,222	133,671	14,708	681,564	
Madison.....	3,831,960	28	1,072,949	1,449,782	579,913	1,511,374	1,283,306	1,418,332	1,114,342	625,396	1,122,000	950,402	165,059	1,992,647	
Marion.....	500,700	23	115,161	243,197	276,360	346,371	422,176	95,272	28,741	17,687	56,483	188,860	27,979	457,672	
Massac.....	304,248	10	30,425	61,810	306,605	106,373	133,596	92,450	103,000	99,039	184,232	134,380	28,175	285,072	
Monroe.....	767,442	34	260,930	262,418	165,482	367,897	490,806	480,825	111,734	149,896	83,213	240,950	60,942	429,984	
Perry.....	604,944	35	234,830	105,938	64,773	94,805	59,490	24,721	12,047	85,322	6,027	14,126	8,598	59,983	
Pope.....	629,464	20	125,893	202,197	183,595	310,071	100,055	520,286	110,157	96,169	103,906	211,590	75,568	179,474	
Pulaski.....	318,192	11	35,001	88,462	100,177	267,230	37,740	186,827	48,610	76,375	203,917	140,606	7,062	85,310	
Randolph.....	903,510	12	108,421	70,381	37,757	29,690	56,773	127,057	36,319	63,342	38,320	73,871	42,774	252,013	
Richland.....	639,264	12	83,912	144,947	44,802	35,631	138,360	92,978	35,578	39,531	70,115	111,469	41,452	208,934	
Saline.....	939,048	15	140,857	83,154	128,309	189,542	43,582	383,008	76,306	72,328	98,485	47,186	44,633	390,298	
St. Clair.....	1,738,658	22	382,511	286,485	277,660	976,710	654,878	383,842	409,525	396,090	336,352	467,251	217,141	739,985	
Union.....	753,570	25	188,892	277,312	98,338	207,984	53,382	237,877	68,635	98,593	131,892	196,927	71,927	336,268	
Wabash.....	437,346	22	102,816	115,209	105,608	89,607	124,906	168,969	107,302	86,407	212,010	186,569	95,232	207,525	
Washington.....	1,343,331	33	443,299	326,304	211,931	251,356	367,506	162,702	44,066	65,052	162,010	156,675	50,946	382,904	
Wayne.....	1,517,850	10	151,785	278,878	256,563	219,114	69,272	137,489	71,710	108,760	82,064	65,130	164,197	336,214	
White.....	1,308,318	20	261,664	184,331	174,090	246,169	178,504	528,208	38,539	113,434	119,569	129,358	83,922	498,422	
Williamson.....	1,030,788	7	72,155	61,373	79,785	124,855	99,116	151,034	39,700	67,510	32,066	48,761	18,636	191,073	
Total or average	33,759,451	20	6,632,035	7,418,160	6,461,854	9,178,417	9,690,552	9,058,613	3,663,560	3,612,113	4,206,540	5,668,733	2,256,015	12,766,804	

## CROP REPORT.

## WHEAT ON HAND.

NORTHERN DIVISION.	Bushels pro- duced 1900.	Per cent. 1900 crop in pro- ducers' hands May 1, 1901.	BUSHELS IN PRODUCERS' HANDS MAY 1.												
			1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889
Boone.....	564	25	141	288	90	45	283	7,050	486	1,036	1,303	3,117	980	4,475	2,758
Bureau.....	7,616	11	837	.....	532	.....	3,571	5,746	14,437	.....	17,971	19,274	2,968	.....	49,984
Carroll.....	24,022	20	4,804	.....	5,747	2,037	2,979	4,456	4,030	11,782	18,025	42,807	2,550	34,450	.....
Cook.....	52,464	11	5,771	2,170	672	1,419	.....	3,279	4,032	10,373	.....	.....	.....	.....	.....
DeKalb.....	2,512	11	276	98	.....	51	.....	926	2,419	.....	4,685	13,111	.....	30,785	.....
DuPage.....	24,821	11	2,730	6,870	366	.....	.....	1,815	2,168	.....	.....	.....	206	.....	.....
Grundy.....	1,312	25	328	150	3,874	613	588	2,242	.....	4,120	5,959	13,946	2,858	.....	.....
Henderson..	219,360	25	54,840	5,311	24,783	497	9,150	9,862	11,423	11,730	52,246	64,361	19,265	55,737	34,852
Henry.....	40,608	0	.....	.....	11,552	5,156	1,464	1,464	6,601	3,402	10,209	18,883	781	.....	4,636
Iroquois....	111,140	11	66	136	1,603	107	11,941	3,004	6,297	8,820	11,687	18,344	3,788	7,857	4,277
JoDavies...	4,432	0	.....	1,765	.....	.....	.....	1,336	2,184	7,295	9,671	12,128	.....	.....	24,134
Kane.....	4,768	11	490	377	.....	1,026	.....	1,069	1,364	1,967	3,325	3,325	.....	2,432	2,019
Kankakee...	2,592	25	1,132	.....	.....	.....	.....	1,854	3,531	3,256	6,274	9,298	1,071	5,845	6,721
Kendall....	55,180	11	285	.....	.....	255	.....	1,085	844	2,403	1,937	6,352	2,203	.....	3,841
Knock.....	22,472	17	3,820	.....	11,997	1,158	18,790	5,645	13,696	24,008	126,857	99,728	35,020	33,580	17,789
Lake.....	8,416	0	.....	.....	1,104	88	1,402	3,145	2,325	3,189	6,663	7,823	79	11,658	10,764
LaSalle....	9,488	10	949	508	9,553	14,094	6,870	5,314	19,447	12,247	30,385	29,846	19,292	58,799	22,203
Lee.....	136,240	11	14,986	20,924	1,151	.....	1,483	4,205	4,472	5,272	10,351	31,467	541	1,183	15,408
Livingston..	33,149	15	1,657	250	2,795	1,437	9,353	1,857	7,099	22,112	48,851	48,851	5,928	26,468	10,950
Marshall...	14,960	11	1,646	555	262	554	2,630	1,053	2,106	11,332	14,627	5,555	3,485	3,496	4,503
McHenry...	32,619	0	.....	.....	.....	184	.....	1,070	4,632	5,365	9,668	9,660	3,355	29,696	11,485
Mercer.....	90,208	11	9,923	.....	.....	2,790	.....	1,877	3,491	.....	5,563	13,906	.....	19,176	5,646
Ogle.....	152,652	0	.....	.....	.....	562	15,225	2,387	3,491	.....	17,828	19,533	.....	17,828	20,245
Peoria.....	32,552	15	4,883	1,698	10,356	19,612	15,321	3,756	14,690	11,315	67,528	64,341	32,644	33,126	28,979
Putnam.....	5,554	11	614	261	3,812	46	3,242	1,897	6,677	9,497	3,829	13,095	1,054	5,340	4,167
Rock Island	19,510	11	2,146	794	.....	280	.....	1,489	1,322	1,674	1,674	4,292	687	.....	4,184
Stark.....	173,901	0	.....	.....	.....	.....	.....	137	229	146	1,986	.....	308	6,285	191
Stephenson	115,022	5	5,751	.....	27,886	5,757	19,536	4,994	11,940	18,558	10,906	13,718	5,246	65,677	24,813
Warren.....	30,932	25	7,748	8,633	6,334	513	4,984	2,403	4,675	5,610	48,164	41,563	12,118	12,384	13,678
Whiteside..	14,000	11	1,540	125	.....	.....	14,072	2,914	6,886	7,601	6,736	7,797	2,896	25,899	.....
Will.....	4,272	11	181	.....	.....	392	.....	2,552	21,384	9,750	24,763	.....	2,539	.....	2,213
Winnebago..	24,050	7	1,684	241	2,013	414	7,698	828	842	4,039	1,918	3,923	188	19,551	3,658
Woodford..	1,472,122	9	136,199	56,873	129,776	59,403	150,829	95,279	17,802	6,770	50,396	37,606	20,986	14,010	14,678
or av.									214,222	230,613	572,644	677,680	177,944	525,737	348,526

## CROP REPORT.

31

## WHEAT ON HAND—Continued.

CENTRAL DIVISION.	Bushels pro- duced 1900.	Per cent. crop in pro- ducers' hands May 1, 1901.	BUSHEL IN PRODUCERS' HANDS MAY 1.												
			1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889
Adams.....	331,684	12	39,800	2,311	36,004	3,368	102,886	118,224	285,102	37,086	137,556	196,249	101,015	215,233	321,412
Brown.....	47,788	7	3,345	.....	39,708	.....	22,519	36,413	50,177	10,736	3,621	16,960	12,265	33,921	77,242
Calhoun.....	395,097	7	27,655	8,864	38,147	.....	56,407	13,554	16,620	30,620	21,768	43,005	40,092	32,424	32,244
Cass.....	332,468	7	23,273	1,371	.....	.....	56,407	13,554	30,259	.....	120,279	99,114	18,669	.....	26,844
Champaign.....	315,320	0	.....	.....	.....	14,428	2,881	6,338	25,561	11,470	33,103	49,874	12,778	52,738	58,640
Christian.....	233,247	2	4,655	14,971	9,694	3,402	20,977	18,651	94,702	37,430	29,534	29,923	1,197	54,218	142,117
Clark.....	23,977	11	6,651	12,201	22,470	1,980	12,466	5,962	60,569	33,560	41,603	48,998	3,970	18,533	16,364
Coles.....	60,469	25	17,454	4,457	22,831	.....	8,983	10,400	56,308	42,850	28,658	10,950	3,891	49,309	2,330
Cumberland.....	69,816	25	2,779	1,851	12,104	.....	13,993	3,826	43,361	42,909	76,108	6,282	215	31,273	10,907
DeWitt.....	55,581	5	2,779	1,851	12,104	.....	13,993	3,826	43,361	42,909	76,108	6,282	215	31,273	10,907
Douglas.....	92,314	10	2,231	1,980	8,961	6,004	12,862	2,469	27,066	1,461	9,936	19,587	4,626	55,561	10,058
Edgar.....	63,636	5	1,535	2,881	7,735	4,639	30,903	8,007	26,465	1,586	27,910	24,936	1,916	12,335	6,696
Ford.....	21,681	5	1,234	5,281	30,360	21,389	30,912	44,853	91,671	15,908	89,847	16,677	748	50,873	44,343
Fulton.....	711,972	18	128,155	39	.....	335	13	114	1,026	664	2,512	1,769	.....	.....	.....
Greene.....	360,984	6	21,659	38,699	45,081	3,794	68,177	44,122	88,389	50,175	366,777	266,017	163,344	268,495	192,511
Hancock.....	613,805	10	61,380	768	47,751	1,472	71,864	52,168	139,049	22,874	59,521	117,806	58,320	132,846	148,491
Jersey.....	476,984	14	66,778	15,873	24,635	4,031	23,310	13,102	92,161	63,703	95,398	161,020	11,639	73,584	28,678
Logan.....	491,106	21	9,822	3,461	2,782	3,612	19,814	16,080	148,089	7,084	83,634	88,213	71,283	92,969	165,528
Macon.....	214,874	17	36,528	1,077	3,919	2,056	2,915	4,181	35,753	10,299	24,486	22,656	8,947	2,919	34,081
Macoupin.....	365,938	0	.....	.....	31,533	813	50,476	41,301	176,352	95,495	92,622	127,250	6,020	116,063	106,042
Mason.....	690,361	10	66,036	4,194	30,470	2,828	60,398	15,716	74,882	84,705	113,021	114,284	62,166	358,211	226,984
McDonough.....	337,552	13	43,882	962	19,830	10,889	58,349	21,554	67,644	15,354	4,561	41,020	10,004	18,464	22,514
McLean.....	140,334	12	16,840	57	14,885	7,167	56,031	26,433	55,000	30,024	86,640	91,162	15,812	55,843	38,577
Menard.....	296,373	4	11,815	5,820	21,854	7,416	64,057	28,092	259,402	18,029	44,673	42,125	1,779	107,168	66,543
Montgomery.....	276,616	3	8,299	.....	21,854	7,416	64,057	28,092	259,402	18,029	44,673	42,125	1,779	107,168	66,543
Morgan.....	153,300	5	7,665	13,088	20,090	6,599	29,499	28,226	132,450	16,639	105,910	132,870	21,867	98,108	109,110
Moultrie.....	44,537	0	.....	1,039	4,999	.....	4,594	3,865	34,074	14,138	3,558	6,304	781	4,705	16,593
Platt.....	87,248	7	.....	.....	.....	6,404	15,935	8,316	33,087	15,726	28,319	45,007	2,523	32,194	.....
Pike.....	272,184	0	19,053	6,887	17,017	10,770	31,966	109,936	90,599	16,987	87,454	83,877	37,998	108,741	129,917
Sangamon.....	300,416	12	43,250	19,196	40,762	20,530	15,189	9,598	132,405	76,900	125,043	92,682	10,639	88,322	120,399
Schuyler.....	364,768	10	36,477	1,397	46,460	1,164	40,104	36,507	117,921	34,032	122,072	200,587	83,017	92,965	65,264
Scott.....	411,707	7	.....	.....	.....	.....	18,860	19,902	.....	5,940	8,665	68,910	5,510	30,602	36,455
Shelby.....	139,254	7	13,948	2,785	37,531	1,896	34,628	26,624	160,394	34,608	9,617	13,930	2,909	58,458	17,586
Tazewell.....	556,992	8	44,569	896	10,253	.....	59,826	10,968	142,439	29,881	222,924	217,789	103,135	128,398	150,553
Vermilion.....	246,878	0	.....	1,357	10,006	7,031	7,867	6,553	47,295	12,353	81,017	21,049	3,558	35,709	50,697
Total or av.....	9,667,808	8	773,122	178,267	655,328	160,508	1,032,848	897,307	3,049,391	956,736	2,577,282	2,706,411	898,723	2,797,941	2,696,598



## WHEAT ON HAND—Concluded.

SOUTHERN DIVISION.	Bushels pro- duced 1900.	Per cent. 1900 crop in pro- ducers' hands May 1, 1901.	BUSHELS IN PRODUCERS' HANDS MAY 1.												
			1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889
Alexander..	192,303	7	13,461	.....	.....	5,174	1,036	9,061	13,483	2,308	9,042	.....	5,590	14,032	27,326
Bond .....	138,744	6	8,325	3,328	11,715	1,353	23,442	3,707	104,355	44,290	11,017	55,438	9,241	50,589	11,111
Clay .....	17,943	10	1,734	31,253	30,415	13,286	15,907	5,267	42,454	24,277	51,207	34,252	13,987	7,902	.....
Clinton .....	586,384	5	29,319	7,980	80,259	7,309	76,949	27,335	95,151	85,811	179,886	154,926	11,190	122,665	13,219
Crawford ..	137,431	25	34,358	28,627	45,211	20,829	36,263	25,345	103,424	44,444	12,359	17,998	14,182	58,165	25,134
Edwards .....	54,858	2	1,097	14,439	7,291	13,056	7,839	8,658	38,745	18,295	45,176	36,362	8,593	52,235	3,809
Edgingham ..	46,104	7	3,227	1,742	48,316	2,129	6,599	7,736	57,953	19,559	61,628	46,498	14,861	13,597	.....
Fayette .....	80,743	5	4,037	7,759	4,638	1,486	6,523	4,701	80,665	16,895	5,954	4,207	251	58,089	6,224
Franklin .....	44,534	10	4,455	10,714	8,799	9,646	6,223	8,056	26,855	16,361	6,293	2,062	5,038	10,547	.....
Gallatin .....	278,434	9	16,769	23,826	27,099	16,892	9,037	35,572	30,969	22,939	51,946	95,336	3,740	47,313	24,186
Hamilton .....	15,812	7	1,107	10,955	9,250	17,783	5,433	11,524	21,907	32,500	3,809	9,435	3,800	8,108	1,879
Hardin .....	55,480	10	5,548	3,873	11,286	10,672	5,980	5,168	1,607	19,955	7,135	11,490	3,382	16,447	11,161
Jackson .....	512,904	15	76,936	20,693	.....	.....	.....	73,556	214,705	44,400	61,524	57,332	47,818	56,604	44,660
Jasper .....	30,960	22	1,548	7,340	20,384	4,559	15,506	4,870	41,059	30,875	34,179	38,359	19,458	11,203	17,841
Jefferson .....	62,850	22	13,827	65,152	2,653	3,421	11,764	4,319	68,186	22,729	12,220	6,523	3,209	8,688	510
Johnson .....	167,253	5	8,362	11,406	18,080	15,156	6,414	10,189	48,876	17,596	10,541	13,505	1,960	12,400	22,466
Lawrence .....	185,932	25	46,488	15,005	23,421	82,951	23,218	15,409	63,628	24,959	13,481	31,213	6,017	189,239	33,562
Ladison .....	1,490,160	12	30,771	23,894	73,423	75,508	151,341	83,073	125,761	200,275	363,000	316,800	49,349	268,609	115,909
Marion .....	18,264	12	2,192	30,771	17,939	25,125	5,895	5,559	69,707	68,469	18,139	18,139	4,766	7,840	.....
Massac .....	257,348	10	25,735	17,370	54,437	32,068	9,289	26,272	32,316	37,751	57,046	73,518	20,504	23,150	31,765
Monroe .....	895,905	7	62,323	50,215	58,730	87,855	77,893	84,131	200,625	55,085	17,681	80,763	15,056	270,308	78,109
Perry .....	404,434	20	80,887	14,652	25,709	9,917	35,197	22,766	30,450	35,544	16,781	15,794	9,900	11,237	8,641
Pope .....	121,667	12	14,600	12,671	40,155	17,967	6,983	12,542	14,784	37,720	31,976	27,781	8,113	18,586	24,457
Pulaski .....	187,312	5	9,366	2,580	10,558	1,387	.....	11,549	2,283	7,315	18,302	15,834	7,814	4,826	22,551
Randolph .....	1,255,500	8	100,440	12,370	2,504	3,250	60,116	22,822	117,357	55,079	126,214	262,165	39,199	176,193	57,986
Richland .....	21,116	5	1,056	11,448	8,166	4,053	13,510	12,773	40,655	8,567	32,820	29,516	3,152	22,784	2,252
Saline .....	106,174	7	7,432	14,971	22,867	11,727	8,466	12,866	.....	23,291	18,302	18,690	5,680	24,343	9,623
St. Clair .....	193,140	5	59,657	62,118	24,051	7,111	.....	118,326	.....	131,856	356,998	313,228	77,330	381,932	161,667
Union .....	460,874	10	46,087	20,828	38,487	46,063	20,795	19,486	76,638	56,190	42,604	101,345	15,188	74,377	62,073
Wabash .....	193,776	13	25,191	13,377	18,632	12,039	8,827	17,199	71,561	19,262	10,461	43,076	14,802	35,025	26,825
Washington ..	844,265	20	168,804	64,678	73,241	13,363	156,074	42,512	201,389	121,846	261,257	129,133	37,508	205,889	82,116
Wayne .....	20,595	5	1,030	27,969	18,750	28,689	6,671	10,070	55,469	32,049	11,910	8,518	6,997	3,490	2,205
White .....	331,071	0	.....	17,563	9,353	16,244	.....	44,056	77,668	30,539	56,089	91,726	18,396	127,703	23,867
Williamson .....	82,343	6	23,540	10,154	8,088	6,016	10,663	14,293	27,947	10,329	11,017	8,818	2,921	9,416	16,446
Total or av..	10,886,702	9	1,033,762	664,257	850,347	628,892	828,760	820,658	2,198,762	1,470,505	2,278,034	2,179,904	504,226	2,398,916	977,450

# INTENSIVE FARMING.

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## Some Things Taught by Sugar Beet Growing.

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BY FRED. H. RANKIN,  
President Illinois Sugar Beet Growers' Association, Athens, Ill.

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A widespread and general interest has been manifest in sugar beet growing the last year, especially among Illinois farmers. There are many good and essential reasons why the sugar beet industry should become an established feature in Illinois agriculture.

Sugar beet culture would bring more thoroughness, more careful methods, more intelligent and a more rational and balanced system of farming.

Every well cultivated field of sugar beets stands as an object lesson in good farming, and is an emphatic protest against superficial and slovenly methods.

Sugar beet growing means intensive system of agriculture, and this applied to Illinois conditions means better crops, better live stock, better farm products, better homes, a better farm life in every way, and a better suit and a larger bank account for the man who intelligently introduces this industry into his farming operations

### SOIL FERTILITY.

The principles of banking apply to farm management. If you do not deposit fertility you cannot long expect to draw out any interest, principal or dividend. Nature never honors a check on an overdrawn account. Realizing that the farms of Illinois are her safest banks we are, at our live stock meetings and our institutes, discussing soil requirements. The fertility of our land is augmented by the handling of live stock, and the importance of our animal husbandry can not be over-estimated, as it enhances agricultural values in general.

### FEEDING VALUE OF SUGAR BEETS TO STOCKMEN.

Aside from the question of sugar production, the sugar beet is slowly but surely winning favor with the up-to-date farmer as a product to be grown and stored for stock feeding. The writer has found profit in growing beets and roots for stock on the farm and has no hesitation in saying that the Illinois farmer can afford to grow beets for his stock, no matter how cheaply he can get other feeds; where the best beef, dairy products, mutton and pork are produced and finished it is necessary to have roots. The problem for the stockman, whether in the breeding establishment or feed lot, is to produce frames ready for the finishing; we must finish animals young and finish them completely, and to this end the nitrogenous foods are essential.

The by-product or pulp from the beet sugar factory is almost as desirable for stock food as the beets themselves. When the sugar content has been removed from the beet, the nitrogenous element is left in the pulp, and the nutritive ratio is reduced to something like the nutritive ratio of oats, which makes it valuable for growing breeding stock and young animals, for aside from their nutritive value they have a sanitary effect as a stimulator and aid to digestion. In the average beet field there are



from three to five tons of tops that have a high feeding value. The feeding of roots or beet pulp goes a long way toward warding off the bad effects of the condensed ration of corn, especially in swine feeding, for while to the Illinois farmer, corn is doubtless the best single ration of feed, we have yet, from its unwise feeding, the victims of it solidified in the porcine family—like the victims of it liquified in the human family—are each year numbered by the tens of thousands.

#### SUGAR BEETS "BANK" FERTILITY.

There is no general crop suited to Illinois conditions that will so profitably convert the soil fertility to a good bank account as sugar beets. Give the boy a rich plot of ground and let him put it into beets and have the returns of his crop. We believe that beet culture introduced—even to the extent of an acre or two—in the crop rotation will awaken the young farmer to a new appreciation of the value of fertility in the soil, and that the difference between a thorough, intensive and careful farming from the beginning of plowing to the end of harvest and slipshod, half-hearted work is emphasized more in successful beet culture than in any other crop. Beet growing teaches us more about the value of clover crops, green manuring and the adding of fertility to the soil. We learn much about the best methods of fitting land and preparing of soil for succeeding crops. We know that the cultivation of beets cleans the land and prepares it in ideal condition for subsequent crops and that every acre of good land on which beets have been grown the past season is much the better for any other crop.

#### NO FERTILITY IN SUGAR.

A ton of sugar does not contain a pound of soil fertility, as sugar is composed of carbon, hydrogen and oxygen, which come entirely from air and water. A neighborhood which grows sugar beets and feeds the tops and pulps to stock, sending to the world's markets sugar, butter and meat will never reduce the fertility of the soil. Every practical beet grower knows that he must call into requisition his very best soils. The most fertile soil is the best for growing beets. That plot of land which would be selected to grow the best crop of corn or potatoes is the kind that should be selected to grow a good crop of sugar beets. It is a safe conclusion to say that he who attempts to grow beets on oat or bean land will be beat, and on the other hand, whoever grows oats on rich land where beets should have been planted will be beat also.

#### INDUSTRY "UP TO" THE FARMER.

In many ways the hour is ripe for a vast development of the best sugar industry in Illinois, which is now past the experimental stage, so far as the factory investor is concerned, provided he can succeed in getting a supply of beets for his factory. The industry is now, in the language of the street, "up to" the farmer, for it is closely associated with and absolutely dependent on agriculture. The farmer can live without the beet sugar factory; not quite so well, perhaps, not earning so much money, but he can live. The beet sugar factory, on the other hand, cannot live without the farmer. In view of which the farmer should be loyal in his support of an industry which means so much to the future finances of the State, both agricultural and commercial.

It is quite true, we do not farm for sentimental reasons; the raising of beets is a business proposition and the farmer, unfamiliar with the industry, questions whether profits justify the outlay as the basis upon which he should settle the question of raising sugar beets. The experience of successful farmers who have raised beets is the best answer to this question.

#### RESULTS OF FARMING BEETS.

There is no lack of indisputable evidence that the rich soil of central Illinois that grows such abundant crops of corn will return a much larger profit per acre from the growing of beets than can be obtained from any other field crop.

The results of the growing of beets on 378 acres devoted to this crop in 1900 in the

vicinity of Bloomington, Ill., show the cost per acre in cultivating the beets to be \$9.73 for team work and \$19.98 for hand work, making a total of \$29.71.

Mr. Jacob Winzler, Tremont, Ill., received \$400 for beets grown on five acres, an average of \$80 per acre.

Mr. J. S. Ross, Bloomington, received \$305 for beets grown on three acres, an average of \$101.73 per acre.

Mr. H. Hornfeldt, of Tremont, on 1½ acres of beets, received \$155.66; an average of \$103.76 per acre.

Mr. G. A. Bell, of Athens, received \$756.14 for sugar beets grown on 8.23 acres; an average of \$87.25 per acre.

Mr. Jacob Behner, of Peoria, received for his late crop of sugar beets grown on 44 acres \$1,735.56; an average of \$39.44 per acre.

#### THE FARMER'S INTEREST IN THE INDUSTRY.

The history of the starting of all the sugar beet factories in new sections, almost without exception, is that it has been difficult to get farmers in the beginning to contract to raise the beets needed for the factory, but after an experience of one or two years it has generally ceased to be a question as to who could be induced to sign the contracts, and the question has been reversed as to who among the farmers can secure the contracts.

The writer believes that the time is fully ripe for success here in Illinois in sugar beet raising. The industry has gotten that in it which wins success and should make every one connected with its promotion do his level best, and as David Harum puts it, "Do it fust."

Those qualities of thinking ahead, energy and short-cut ways practiced by our leading agriculturists in using up-to-date machinery and methods, supplemented by the grit, enterprise and "staying qualities" of men of capital as factory promoters--both these classes must work hand in hand--will establish the industry in such a way that there need not be any half way funerals issue from any factory which may be rightly located in the State.

That the American farmer can and will raise beets is demonstrated in Michigan with its ten factories, three at Bay City, all successfully running at full capacity and supplied with beets raised by the farmers tributary to the city, who this past year received \$686,000 for their beet crop.

#### SUGAR STATISTICS.

We will give a few figures relative to the consumption of sugar in Illinois, based on the census of 1900.

Accepting the estimate of 70 pounds of sugar consumed per individual per annum and a population of 4,821,000 people, the sugar requirements of our State call for 337,470,000 pounds; at 5½ cents per pound we have an aggregate cost of \$18,560,800, or over \$50,000.00 a day, which may be stated as the sum that Illinois is sending each year to Europe and the tropics to pay for the sugar she uses.

In other words, it takes the value of the average oat crop of the United States to pay for the sugar consumed in Illinois annually, two-thirds of which is produced from the sugar beet.

It requires 3,500,000 acres of ground annually to produce the oat crop of Illinois, yet less than 175,000 acres, or about one-half the area, would produce the sugar for which we now exchange the oat crop.

#### SAVE \$50,000.00 A DAY.

Is it not time that we, as a people, were exercising the intelligence and foresight needful to save at least a portion of this sum to our commonwealth, and thus prove a marked stimulus to our agriculture in that a portion of this \$50,000.00 a day expenditure should be kept at home as well as bring more consumers into the State for the other products of the farm as well as taking some of our acres now producing crops in plethora out of competition and giving them over to a new industry?

# INDEX.

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	PAGE.
Agricultural Statistics .....	10
Barley .....	5,24
Cattle .....	7,21
Corn .....	5
Cow Peas .....	8
Dairy Cows .....	7,21
Fruit, .....	8
General Farm Notes.....	8
Grain Prospects.....	24
Hogs. ....	7,21
Horses.....	7,21
Intensive Farming.....	33
Introduction.....	3
Live Stock .....	7,21
Meadows .....	6,24
Mules .....	7,21
Oats. ....	5,19,24
Old Corn. ....	5,27
Old Wheat. ....	4,30
Organization State Board of Agriculture.....	2
Pastures.....	6,24
Rye .....	5,16,24
Sheep .....	8,21
Some Things Taught by Sugar Beet Growing.....	33
Spring Wheat .....	4,15,24
Spring Work.....	6,24
Wages Paid Farm Hands.....	9,20
Winter Wheat.....	3,12,24

ILLINOIS STATE FAIR, SPRINGFIELD, SEPT. 30-OCT. 5, 1901

STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

—FOR—

JUNE 20, 1901.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

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W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 193.

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# Illinois State Board of Agriculture

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# ILLINOIS CROP REPORT

FOR

## JUNE 20, 1901

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**Synopsis of the Reports of Correspondents Upon the Acreage  
and Condition of the Growing Crops, Etc.**

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, June 20, 1901.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the twentieth of June.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-five years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred, and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### CORN.

An increase of 1 per cent. over last year is reported in the corn area this year, the 1900 area being 8,050,550 acres.

In neither northern nor central Illinois is any increase in area noted, but in the southern grand division of the State there is an increase of 3 per cent.

Although the June 20 condition of the crop, 86 per cent of normal, is not quite so good as last year, the favorable conditions prevailing give encouragement for at least an average yield per acre. In the northern division the June 20 condition was 87 per cent. of an average, and in the central and southern divisions 86 per cent.

Corn, in common with other vegetation, is from one to two weeks late this season, but notwithstanding that has made a vigorous growth. Cut worms did considerable damage to corn on sod ground, especially in northern Illinois, and injury is also reported from wire and grub worms.

The counties reporting injury by cut worms are: Carroll, Cook, Henry, Kankakee, Kendall, Lee, Livingston, Marshall, Mercer, Warren, Winnebago, Clark, Douglas,

169209

Macoupin, Mason, McDonough and Jasper, while wire worms are reported in Grundy, Kane, Knox, LaSalle, Rock Island, Winnebago, Hancock, Jasper and Marion.

In the counties of Warren, Christian, Clark, DeWitt, Sangamon and Scott grub worms have done some injury to the young plant, and moles have been quite destructive in Pope and Pike counties, and lice in Lee, Hancock, Jersey, Pike and Scott. Chinch bugs are reported in most of the counties in central and southern Illinois, but at this date have done no damage to corn.

In a few localities corn has had to be replanted.

The seed used this year was nearly a full average—97 per cent.—and should prove an important factor in the outcome of the crop. More attention is being paid each year to the principles of seed selection, the most progressive farmers going through their fields and marking the stalks showing the most vigorous growth and bearing the largest and best ears, instead of waiting until the corn is harvested and then selecting them.

The date of first appearance of corn above ground ranged from April 15, in a number of the southern counties to May 25 in Boone and Cook.

## BROOM-CORN.

While the State as a whole shows an increase of 2 per cent. in the area planted to broom-corn this season, this is rather misleading, as the only material increase reported is in Knox county, where the 1900 area was so small that an increase of 100 per cent. would cut no figure in the State area. To offset this, the leading broom-corn counties in the State all show a reduced area, so that when the assessors' returns are received there is no doubt but that the actual number of acres planted will be considerably less than last year. The June 20 condition of the crop is 1 per cent. above normal in northern Illinois, but only 84 per cent. of an average in the central and 86 per cent. in the southern division of the State.

## SORGHUM.

In northern Illinois the area devoted to sorghum this year is 4 per cent. smaller than in 1900, while, in the central and southern divisions of the State it is 6 per cent. less.

The most encouraging condition is reported from the northern grand division, 92 per cent. of a seasonable average; in central Illinois the June 20 condition is but 82 per cent. and in southern Illinois 85 per cent.

## WINTER WHEAT.

While there has been a depreciation in the condition of this crop since May 1 of 7 points, the June 20 report is much above the average for this date, being 92 per cent. of normal, and 35 per cent. higher than in 1900. In the northern division of the State it has fallen off 8 points since the first of May, now being 92 per cent. of an average; in central Illinois the depreciation was 7 points, the June 20 condition being 90 per cent. of an average, while in the southern division it is 94 per cent., but 5 points below the May 1 condition. Some damage was done to the plant during the fall, winter and spring by Hessian fly, and chinch bugs were reported from a number of counties, but the only ones where they were thought to have done any damage were DeWitt, Fulton, Greene, Mason, Morgan, Clinton, Franklin and Wayne. In Madison and Crawford counties some rust is reported.



Harvest commenced in the southern portion of the State about June 15; no threshing has been done, but it is believed that there will be a full average yield per acre, and the prospect is encouraging for the largest wheat crop raised in Illinois for a number of years.

## SPRING WHEAT.

Spring wheat has not improved any since the first of May, the June 20 condition being 92 per cent. of a seasonable average in northern Illinois, 95 per cent. in central Illinois, and 90 per cent. in the southern division of the State, the State average being 92 per cent.

## OATS.

Oats have depreciated in condition 16 points since May 1, their June 20 condition being but 73 per cent. of normal, and 25 per cent. below that of the same date last year. In northern Illinois their condition is 83 per cent. of normal, in central Illinois it is but 69 per cent., and in the southern division of the State 66 per cent.

The cold, dry weather during the spring retarded growth, and while the late rains have benefited the crop they came too late to make an average crop. Almost everywhere oats are thin on the ground and heading out very short and in many localities they will have to be mowed and raked if harvested at all. Many fields were so unpromising that they were plowed up and corn planted.

Chinch bugs are reported in the oats in DeWitt and Sangamon counties, while the plant louse infests them in St. Clair county.

In Menard county there is considerable smut in oats.

On the whole the oats prospect is very discouraging.

## RYE.

While the June 20 condition of rye is not so good as that of May 1 by 4 points, it is higher than on corresponding date for a number of years, being 94 per cent. of normal. In the northern and central divisions of the State the June 20 condition is 95 per cent. of normal and in the southern division 93 per cent.

## BARLEY.

There has been no change in the condition of barley in northern Illinois during the last six weeks, the condition being 96 per cent. of an average, but in central Illinois there was a depreciation of 22 points, from 95 to 73, while in the southern division of the State there has been an improvement of 11 points—75 to 86. The State average for this date is 86 per cent.

## MEADOWS.

The present condition of meadows is the most discouraging reported since 1895, the depreciation since May 1 being 21 points.

The drought during the spring is largely responsible for this condition, grass being very late starting to grow. Old meadows are not in as good condition as new ones, but meadows generally are short and thin. In the northern and central divisions of the

State the June 20 condition is 74 per cent. of an average, and in the southern division 66 per cent., the State average being 71 per cent.

Meadows in Clark, Moultrie, Douglas, Bond, Hardin, Pope, Pulaski, Randolph, Wayne and Williamson counties are very weedy, white-top or yarrow generally prevailing, but in Douglas county sour dock is most prevalent.

### CLOVER.

The area in clover this year is 9 per cent. less than in 1900. In the northern division of the State the deficiency is but 1 per cent., in the central division it is 10, and in southern Illinois 17 per cent.

The June 20 condition of clover is a little better than meadows generally, being 85 per cent. of normal. In northern Illinois it is 87 per cent., in central Illinois 88 per cent., and in the southern division of the State 79 per cent.

### HUNGARIAN AND MILLET.

Nearly as large an area as last year is devoted to hungarian and millet this year, 96 per cent. In both the northern and southern divisions of the State the area is 98 per cent. as compared with 1900, but in central Illinois it is only 92 per cent.

### PASTURES.

The long drought during the spring prevented much growth of grass, and as a consequence pastures are not in as good condition at this date as on May 1, and are less advanced than any year since 1895 at this date.

In northern Illinois their June 20 condition is 82 per cent. of a seasonable average, and in central Illinois 83 per cent., while in the southern division of the State they are but 78 per cent. In Mason county pastures are so short that cattle are on short rations already.

### IRISH POTATOES.

In both the northern and southern divisions of the State as large an area as in 1900 was planted to Irish potatoes this spring, but in central Illinois there is a deficiency of 4 per cent.

The June 20 condition of the crop is not quite up to the average of the last few years, being 97 per cent. of normal in northern Illinois, 91 per cent. in central and 89 per cent. in the southern division of the State. The State average is 92 per cent.

Potato bugs are reported from Stark, Bond, Marion and Randolph counties.

### SWEET POTATOES.

A deficiency of 4 per cent. is noted in the area devoted to sweet potatoes this year, as compared with 1900. In northern Illinois the deficiency is 2 per cent., in central Illinois 3 and in the southern division of the State 6.

The June 20 condition of the crop is but 92 per cent. of an average, northern Illinois reporting 96 per cent., central Illinois 92, and the southern grand division 87 per cent.

### TOBACCO.

In the northern and central divisions of the State as large an area as last year is

reported in tobacco, but in southern Illinois, where most of it is raised, there is a deficiency of 12 per cent.

In central Illinois the June 20 condition of the crop is encouraging for rather better than an average yield per acre, but in northern and southern Illinois only 87 per cent. of an average yield is expected.

## FIELD BEANS.

An increase of 2 per cent. as compared with 1900 is noted in the area devoted to field beans in central Illinois this year, but in the northern and southern divisions of the State the area is but 96 and 95 per cent., respectively. The State area is 98 per cent.

The June 20 condition is encouraging for 92 per cent. of an average yield per acre, northern Illinois reporting 93 per cent., central Illinois 89 per cent., and the southern division of the State 94 per cent.

## COW PEAS.

Increased interest is shown in this new crop each year, nearly every county reporting a larger area this year than last.

In northern Illinois the three counties reporting it give an increase of 8 per cent; in central Illinois, with reports from ten counties, the increase is 10 per cent., while in southern Illinois, with thirty-two counties reporting, an increase of 11 per cent. is noted.

Although this crop is still in an experimental stage in Illinois, results so far seem to justify its increased use both as a forage plant and as a fertilizer, and it is hoped that the farmers of the State, especially in the southern portion where it seems most likely to succeed, it being a semi-tropical plant, will give it a thorough test. Any crop which tends to diversify the agriculture of the State will prove a great boon, and will add to the resources of her people.

## FRUIT.

### APPLES.

The prospect for a apple crop this year is not good. A great many of the counties report apples as scarce, and continuing to drop, so that but few may be expected next fall.

### CHERRIES.

Nearly a full crop of cherries is reported this season, 94 per cent. of an average. In northern Illinois the yield is 94 per cent., in central Illinois 97, and in the southern division of the State 90 per cent. The fruit generally is very good, but is reported wormy in Stephenson county and poor in Wayne, while in Jackson it is dropping badly.

### STRAWBERRIES.

The yield of this fruit was not up to the normal, being but 88 per cent. The best yield was reported from northern Illinois, 93 per cent. of an average. In central Illinois the yield was 89 per cent., and in the southern division of the State 83 per cent.

## RASPBERRIES.

A rather better crop of raspberries than of strawberries is reported, 90 per cent. of normal. In northern Illinois the yield is 94 per cent., in central Illinois 91, and in the southern division of the State 84 per cent.

## GOOSEBERRIES.

The yield of gooseberries was the smallest of any of the summer fruits except currants, being 82 per cent. of an average.

In the northern division of the State the yield was 88 per cent. of an average, in the central division 85, but in southern Illinois only 73 per cent.

## CURRANTS.

But 86 per cent. of an average yield of currants is reported from northern Illinois this year, 81 per cent. from central Illinois, and 73 per cent. from the southern division of the State, the State yield being 80 per cent. of normal.

## VINEYARDS.

The area of vineyards this year as compared with 1900 is 96 per cent., and varies very little in the different sections of the State.

The June 20 condition of the crop is 92 per cent. of an average, being 90 per cent. in northern Illinois, 93 per cent. in central Illinois, and 94 per cent. in the southern division of the State, reversing the condition or yield of other fruits, which are poorest in this section.

## YOUNG LIVE STOCK.

## PIGS.

Very few counties in the State report an increase in the number of pigs this year as compared with 1900, and the State average is 10 per cent. less than last year.

No disease is reported among them, and their June 20 condition is 96 per cent. of normal, being 94 per cent. in northern Illinois, 98 per cent. in central, and 96 per cent. in the southern division of the State.

## LAMBS.

In the northern division of the State the number of lambs this season is 5 per cent. less than in 1900; in the central division it is 4 per cent. less, and in southern Illinois 10 per cent. less.

Their condition is excellent, 95 per cent. of normal in northern Illinois and 98 per cent. in the other grand divisions of the State.

## CALVES.

Fewer calves, in proportion to the number in 1900, are reported from northern Illinois this year than from the other divisions of the State, but 95 per cent., while central Illinois reports 99 per cent. and the southern division of the State 100.

The condition of this class of live stock is 95 per cent. of normal in the northern division of the State and 99 per cent. in both central and southern Illinois.



## COLTS.

In southern Illinois the number of colts reported this year is as large as in 1900, and in central Illinois there is an increase of 2 per cent., but in the northern division of the State there is a deficiency of 4 per cent.

Their condition is 95 per cent. of normal in northern Illinois, 98 per cent. in central, and 99 per cent. in the southern division of the State.

The increased attention to horse breeding during the past year is evidenced by the greater value of colts at weaning time. Last year their value at that period was given as \$28 in northern Illinois and \$27 in the other sections of the State. In 1900 the value is reported as \$30 in the northern and southern divisions and \$31 in central Illinois.

The proportion of colts lost prior to weaning is estimated as 6 per cent., northern Illinois reporting 8 per cent., central Illinois 6 per cent., and the southern division of the State 5 per cent.

The average cost of service of stallions was \$10 in the northern and central grand divisions, but only \$8 in southern Illinois.

## WOOL.

The wool crop of the State was 3 per cent. smaller than last year in northern and central Illinois and 4 per cent. smaller in the southern division of the State.

## GENERAL FARM NOTES.

The drought which prevailed over most of the State all through the spring retarded the growth of vegetation exceedingly, and grains and grasses of all kinds were more or less affected by it.

In addition to the insects to which reference has been made in connection with the various crops, the following have been noted in different localities: Ants in Jersey county at roots of corn; aphids on melons in Union; army worms in Randolph county. Insects have injured fruit to some extent, but not where trees were sprayed.

Some abortion among cows is reported from DuPage county, but stock generally is in excellent condition.

Considerable tile is being laid this season, notwithstanding the dry weather.

## AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition

and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years will be found to closely approximate the assessors' returns.

W. C. GARRARD,  
*Secretary.*

## AREA AND CONDITION OF CORN.

NORTHERN DIVISION.	Area 1891.	Area 1892.	Area 1893.	Area 1894.	Area 1895.	Area 1896.	Area 1897.	Area 1898.	Area 1899.	Area 1900.	Area 1901 com- pared with 1900.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.	Seed—quality compared with an average.	Date of first appearance above ground.
Boone....	33,709	33,944	33,884	36,708	37,349	39,649	40,823	42,639	43,680	41,070	102	90	91	95	107	75	107	97	25
Bureau....	136,722	136,282	135,502	144,637	149,506	160,059	151,203	147,444	141,770	148,160	90	90	95	83	107	77	107	100	5
Carroll....	62,901	62,405	57,060	63,089	70,211	68,700	70,122	73,073	71,847	68,610	95	92	90	83	105	80	100	100	8
Cook....	43,743	38,357	39,969	44,343	45,785	59,359	45,278	52,617	45,278	48,131	100	90	105	92	102	90	90	94	25
DeKalb....	105,420	97,002	97,963	108,275	113,438	119,513	111,656	116,301	113,024	124,827	100	87	100	93	106	68	104	96	
DuPage....	32,883	28,801	29,637	32,331	32,428	36,058	38,876	41,447	40,651	42,801	110	80	90	100	107	77	102	110	12
Grundys..	79,827	81,917	89,992	83,018	90,759	92,172	98,618	89,170	88,350	96,927	100	77	97	96	87	75	90	98	12
Hendersn..	51,779	52,614	60,400	63,701	58,553	66,676	64,614	66,076	63,043	59,445	98	90	100	83	90	65	97	99	
Henry....	118,951	101,763	100,641	139,720	139,554	139,554	139,720	139,720	139,720	144,896	103	93	89	90	92	65	97	100	5
Iroquois..	232,889	200,441	239,595	231,786	235,874	215,020	232,033	216,542	206,386	177,027	98	87	95	75	72	80	100	100	5
JoDavies..	51,741	47,445	45,952	48,631	52,388	51,518	42,431	42,245	60,383	59,431	105	90	95	87	100	84	107	100	10
Kane.....	56,656	53,167	58,974	65,241	68,577	74,012	56,014	74,430	77,689	82,732	97	89	96	94	104	82	103	99	10
Kankakee	97,917	89,911	96,436	101,309	103,819	111,173	123,402	128,602	123,077	117,167	100	87	95	101	93	85	102	98	10
Kendall...	61,112	56,713	58,056	60,986	58,734	62,847	65,852	67,676	60,171	66,234	100	79	92	80	82	70	92	97	10
Knox.....	109,596	106,755	114,917	118,237	119,941	123,514	129,712	121,972	113,657	102,221	102	98	103	96	85	77	99	102	5
Lake.....	24,960	22,669	22,937	24,816	27,470	31,048	32,816	35,325	34,229	34,958	98	76	94	97	103	77	101	93	20
LaSalle....	211,599	195,429	189,037	182,952	183,101	186,575	181,900	148,120	186,424	177,673	100	84	92	78	70	99	95	94	1
Lee.....	111,664	112,406	110,919	117,268	130,937	137,339	153,106	146,481	141,807	150,869	95	90	80	89	100	77	102	95	15
Livingst'n	136,088	231,907	250,351	264,988	232,618	279,392	285,206	269,009	258,755	270,691	102	93	93	102	77	92	91	92	12
Marshall..	72,227	70,707	75,055	77,128	71,556	74,850	75,091	70,372	78,262	75,218	97	85	95	91	71	78	95	92	12
McHenry..	61,062	61,225	64,515	67,256	71,839	74,845	76,575	81,278	79,765	95,690	101	80	87	91	102	82	108	90	10
Mercer....	12,137	72,318	73,635	80,503	68,844	68,844	80,503	80,503	80,503	87,993	100	87	93	97	60	100	98	103	10
Ogle.....	116,242	109,650	113,458	109,134	109,126	115,546	121,695	114,127	119,602	122,164	100	87	88	82	102	75	98	103	10
Peoria....	21,599	21,599	73,041	73,041	73,041	73,041	73,041	73,041	73,041	90,581	100	80	80	80	50	60	90	97	
Putnam....	26,988	25,547	25,547	25,957	26,020	28,110	29,350	25,758	26,303	24,999	100	92	85	85	82	50	100	100	18
Rock Isl'd	56,693	50,135	49,710	52,925	52,418	52,418	52,620	39,300	34,000	34,277	100	85	100	85	80	85	95	100	12
Starck....	47,160	54,285	35,007	33,497	31,074	31,407	20,133	20,133	56,171	57,254	100	91	95	88	74	102	100	100	1
Steph's n.	94,632	90,680	69,409	69,409	69,409	69,409	69,409	69,409	69,409	77,945	103	88	99	87	100	85	102	107	20
Warren....	98,092	91,930	95,650	97,786	100,378	98,224	116,205	116,205	96,151	104,605	98	93	102	86	88	79	101	107	5
Whiteside	94,895	89,273	93,146	98,914	113,533	104,933	116,443	116,443	113,857	109,203	99	92	93	89	99	77	93	97	10
Will....	112,450	106,592	106,593	113,513	108,694	113,604	114,649	108,251	90,908	113,406	100	97	100	92	105	86	103	100	15
Winnebago	60,869	59,532	58,783	69,659	69,141	69,949	65,868	68,030	60,948	65,704	93	83	92	87	100	85	100	105	10
Woodford	101,416	97,800	104,654	105,304	105,494	111,725	116,528	117,135	112,763	112,882	100	87	95	90	80	95	95	100	5
Tot. or av.	2,812,575	2,700,462	2,842,838	3,009,027	3,041,586	3,132,094	3,191,637	3,115,868	3,101,606	3,191,867	104	87	94	88	91	78	99	98	

## CROP REPORT.

## AREA AND CONDITION OF CORN—Continued.

CENTRAL DIVISION.	Area 1891.	Area 1892.	Area 1893.	Area 1894.	Area 1895.	Area 1896.	Area 1897.	Area 1898.	Area 1899.	Area 1900.	Area 1901 com- pared with 1900.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.	Seed—quality compared with an average.	Date of first appearance above ground
Adams...	50,318	36,146	74,470	73,470	75,674	75,674	73,470	73,470	73,472	93,429	108	98	100	77	70	77	81	110	May
Brown...	9,375	2,669	28,242	28,242	28,242	28,242	29,872	29,872	28,242	28,717	95	95	98	40	50	84	94	100	May
Calhoun...	13,155	11,122	12,375	13,241	10,665	9,649	11,216	11,216	28,717	15,154	80	95	100	65	69	84	101	100	May
Cass...	38,822	37,821	36,887	48,363	49,814	42,632	42,632	42,632	42,632	57,111	93	92	100	77	70	77	80	80	May
Champ'gn	237,970	231,546	237,970	240,815	272,121	237,925	250,102	237,925	265,523	256,464	105	80	100	100	90	85	120	85	May
Christian.	44,928	106,615	106,615	106,615	110,880	110,880	116,424	116,424	106,615	132,121	101	87	100	77	71	79	99	99	May
Clark...	15,819	34,457	34,457	34,457	36,180	36,180	34,457	34,457	34,457	57,926	96	76	83	80	99	82	107	100	May
Coles...	29,874	10,919	53,028	53,028	53,558	53,558	53,028	53,028	53,028	73,520	98	87	100	85	82	85	90	90	May
Cumpr'd	13,347	11,720	23,066	23,066	26,853	26,853	26,096	26,096	26,096	43,780	105	93	102	72	97	76	117	100	May
Dewitt...	77,169	36,510	44,852	44,852	92,018	92,018	69,639	69,639	69,639	83,621	103	83	92	82	62	73	50	98	May
Douglas...	61,314	55,058	53,257	55,856	57,532	73,797	69,428	61,044	61,044	84,542	99	89	91	91	67	83	96	98	May
Edgar...	47,133	63,015	84,463	84,463	83,618	83,618	84,463	84,463	84,463	106,017	102	82	100	90	115	78	100	100	May
Ford...	95,468	118,321	121,844	126,063	125,980	136,713	133,942	133,942	136,203	137,748	101	72	80	95	81	75	95	100	May
Fulton...	97,232	74,752	75,511	75,511	86,396	86,396	95,491	95,491	95,491	101,870	97	70	102	88	65	82	71	93	April
Greene...	34,588	33,550	55,615	55,615	60,064	60,064	69,074	69,074	55,615	58,268	97	90	102	88	65	82	71	93	April
Hancock.	39,737	17,971	78,936	78,936	82,883	82,883	88,685	88,685	73,936	97,615	102	87	100	75	78	75	101	93	April
Jersey...	36,237	30,708	25,729	14,151	15,556	82,883	88,685	88,685	73,936	97,615	102	87	100	75	78	75	101	93	April
Logan...	94,298	71,249	104,365	133,337	134,671	88,061	133,337	133,337	133,337	141,830	101	90	96	92	83	85	104	92	May
Macon...	44,612	40,704	97,859	49,382	51,851	72,801	72,801	72,801	57,859	135,419	100	88	100	94	81	85	112	97	May
Macoupin	40,618	44,980	86,999	86,999	89,609	89,609	107,531	107,531	86,999	115,119	100	81	103	65	64	75	83	105	May
Mason...	64,399	46,778	67,072	75,523	79,194	68,428	67,072	67,072	65,586	86,942	100	84	93	87	78	90	88	95	April
McDon'gh	29,373	7,920	40,871	40,871	40,871	40,871	40,871	40,871	40,871	89,248	100	90	100	70	50	65	100	100	May
McLean...	230,451	201,370	209,883	203,631	193,449	159,609	165,220	153,961	167,922	248,973	99	81	86	90	75	80	96	96	May
Menard...	75,950	77,000	81,000	81,000	81,000	81,000	75,622	75,622	75,622	56,031	99	80	95	86	75	81	100	96	May
M'ntg'm'y	41,321	19,398	25,285	95,657	101,396	101,396	108,493	108,493	95,657	105,455	100	95	100	88	90	82	90	97	April
Morgan...	93,084	93,470	107,364	108,364	117,064	112,065	104,239	112,460	95,657	114,817	103	82	101	72	69	83	99	96	April
Moultrie...	14,926	13,407	49,712	49,712	51,700	51,700	49,712	49,712	49,712	104,239	103	82	101	72	69	83	99	96	April
Platt...	63,912	40,579	67,075	67,075	67,075	67,075	67,075	67,075	67,075	99,284	105	83	99	98	80	87	100	100	May
Pike...	24,063	24,063	24,063	24,063	24,063	24,063	24,063	24,063	24,063	86,136	105	90	100	73	77	73	78	103	May
Sangam'n	70,034	80,981	135,261	135,261	140,671	140,671	144,891	144,891	135,261	167,223	99	87	100	73	73	82	97	100	May
Schuyler...	37,461	26,065	23,530	23,530	24,931	24,931	39,028	39,028	39,028	44,203	97	90	90	62	65	85	110	94	May
Scott...	27,943	3,888	18,197	18,197	18,197	18,197	18,197	18,197	18,197	35,598	100	80	100	75	75	100	100	100	May
Shelby...	11,249	11,249	86,235	86,235	103,482	103,482	86,235	86,235	86,235	115,413	100	100	100	50	60	82	92	105	May
Shelby...	109,686	100,477	98,513	100,673	111,318	83,961	92,357	92,357	105,849	109,100	102	95	97	91	81	84	100	102	May
Tazewell...	97,685	85,211	128,122	79,091	83,045	79,883	79,590	79,590	128,122	175,021	100	80	85	82	82	80	107	100	May
Vermilion	2,133,541	1,834,571	2,624,416	2,709,540	2,849,194	2,727,969	2,831,018	2,801,062	2,831,062	3,480,559	100	86	96	79	75	81	94	98	May
Tot. or av.	2,133,541	1,834,571	2,624,416	2,709,540	2,849,194	2,727,969	2,831,018	2,801,062	2,831,062	3,480,559	100	86	96	79	75	81	94	98	May



## AREA AND CONDITION OF CORN—Concluded.

SOUTHERN DIVISION.	Area 1891.	Area 1892.	Area 1893.	Area 1894.	Area 1895.	Area 1896.	Area 1897.	Area 1898.	Area 1899.	Area 1900.	Area 1901 compared with 1900	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.	Seed—quality compared with an average.	Date of first appearance above ground.
Alexand'r	68,924	6,663	40,423	6,528	7,879	7,879	7,797	7,797	7,797	11,802	100	84	60	80	93	97	50	100	..... 1
Bond, ...	31,067	20,333	40,423	42,848	42,848	42,848	40,423	40,423	40,423	48,884	101	84	70	70	72	79	97	100	May 15
Clay, ....	28,339	34,474	32,750	32,750	32,750	32,750	31,533	31,533	31,533	46,264	98	77	85	80	87	97	97	100	May 5
Clinton ..	32,279	49,133	45,202	45,202	45,202	45,202	49,133	49,133	49,133	54,067	98	82	90	90	99	77	97	85	May 1
Crawford ..	8,635	33,059	34,712	33,059	34,712	33,059	33,059	33,059	33,059	44,705	107	82	90	88	96	93	63	82	May 10
Edwards ..	14,531	10,913	15,728	16,200	16,200	15,728	15,728	15,728	15,728	20,176	107	82	90	88	96	93	63	82	May 15
Edling'm ..	25,337	18,370	35,932	36,551	35,932	35,932	35,932	35,932	35,932	45,192	103	92	92	90	100	102	97	100	May 25
Fayette ..	7,394	46,676	49,676	46,199	46,199	46,199	49,676	49,676	49,676	63,753	117	87	87	88	81	84	79	100	May 8
Franklin ..	15,515	19,681	20,075	20,075	20,075	20,075	19,681	19,681	19,681	43,340	97	97	100	90	95	85	60	100	May 1
Gallatin ..	19,626	32,491	34,115	34,115	34,115	34,115	32,491	32,491	32,491	43,340	97	97	100	90	95	85	60	100	May 1
Hamilton ..	4,303	2,544	29,802	28,312	28,312	28,312	29,802	29,802	29,802	53,105	103	94	92	87	97	98	77	87	April 20
Hardin ..	3,212	2,570	7,656	8,575	8,575	8,575	7,656	7,656	7,656	15,036	112	97	105	87	95	75	50	100	.....
Jackson ..	19,845	12,519	22,733	17,050	17,050	17,050	22,733	22,733	22,733	32,680	102	85	95	75	93	75	82	90	.....
Jasper ...	18,030	18,060	33,935	35,355	35,355	35,355	33,935	33,935	33,935	55,742	100	88	92	62	80	75	95	97	May 15
Jefferson ..	45,097	45,097	41,244	41,244	41,244	41,244	41,244	41,244	41,244	54,861	105	92	101	69	70	77	100	100	April 15
Johnson ..	5,755	14,434	15,533	15,533	15,533	15,533	14,434	14,434	14,434	26,852	112	75	92	70	90	90	65	97	April 15
Lawrence ..	13,103	4,577	33,210	34,870	34,870	33,210	33,210	33,210	33,210	40,058	100	87	82	85	92	85	90	95	April 25
Madison ..	110,000	100,000	94,757	102,337	102,337	94,757	94,757	94,757	94,757	99,799	92	80	100	92	78	80	88	100	April 16
Marion ...	17,457	11,437	36,848	36,848	36,848	36,848	36,848	36,848	36,848	50,070	100	85	82	95	65	65	132	92	April 1
Massac ...	10,760	11,065	12,227	16,496	37,002	22,261	25,029	25,029	25,029	14,488	120	110	60	120	100	97	90	100	May 15
Monroe ...	8,552	8,668	10,094	14,312	23,006	22,267	25,027	19,153	18,287	19,678	101	90	92	105	80	77	50	97	May 28
Perry .....	3,767	3,767	17,665	6,610	6,610	6,610	11,777	11,777	11,777	23,136	102	85	90	107	80	87	90	100	May 5
Pope .....	18,892	18,892	19,428	20,011	20,011	20,011	19,428	19,428	19,428	28,612	100	75	75	77	90	82	65	98	May 15
Pulaski ...	15,105	15,105	15,590	16,681	16,681	15,180	13,361	13,010	14,064	33,258	100	85	100	85	82	80	74	93	April 15
Randolph ..	27,771	13,160	13,800	17,235	15,180	15,180	8,997	8,997	26,067	30,117	97	82	92	88	82	80	73	92	May 1
Richland ..	24,771	18,549	26,354	27,672	27,672	26,354	26,354	26,354	26,354	38,545	102	83	94	82	82	93	73	95	May 10
Saline ...	19,661	18,238	14,099	24,457	24,457	24,457	24,457	24,457	24,457	42,684	100	105	75	95	72	90	72	100	April 15
St. Clair ..	49,920	43,686	44,010	52,842	51,179	46,777	46,510	46,610	54,559	54,334	100	77	100	85	60	75	60	100	May 15
Union .....	17,050	10,802	17,832	19,065	19,065	17,832	17,832	17,832	21,332	25,119	103	75	78	97	87	95	70	100	May 2
Wabash ...	28,268	28,268	18,825	19,201	19,201	18,825	18,825	18,825	18,825	21,243	105	75	78	97	87	95	70	90	May 1
W'shi'g'n ..	35,608	32,402	27,333	27,541	30,991	28,765	28,765	28,765	36,256	40,707	100	88	90	93	87	89	95	98	May 4
Wayne .....	13,026	13,026	39,839	43,026	43,026	39,839	39,839	39,839	39,839	60,714	110	80	90	87	87	100	93	100	May 1
White .....	13,026	22,994	39,837	40,569	40,569	39,837	39,837	39,837	39,837	59,469	101	70	87	92	87	100	75	100	May 25
Willi'm's'n	7,545	19,179	19,179	20,521	20,521	20,521	19,179	19,179	19,179	46,554	103	98	100	75	64	90	77	98	April 25
Tot. or av.	808,031	653,399	949,234	1,032,141	1,021,337	1,021,337	1,028,822	1,026,062	1,008,880	1,378,297	103	86	86	86	85	86	81	96	

## WINTER WHEAT.

## NORTHERN DIVISION.

COUNTIES.	Condition May 1, 1901	Condition June 20, 1901	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895	Condition June 20, 1894
Boone .....	103	95	75	105	95	97	90	95
Bureau .....	100	90	75	101	90	90	50	92
Carroll .....	93	92	75	100	75	100	75	100
Cook .....	100	92	75	100	75	100	75	100
DeKalb .....	100	92	75	100	75	100	75	100
DePage .....	100	92	75	100	75	100	75	100
Grundy .....	100	92	75	100	75	100	75	100
Henderson .....	100	92	75	100	75	100	75	100
Henry .....	100	92	75	100	75	100	75	100
Iroquois .....	100	92	75	100	75	100	75	100
Jo Daviess .....	100	92	75	100	75	100	75	100
Kane .....	100	92	75	100	75	100	75	100
Kankakee .....	100	92	75	100	75	100	75	100
Kendall .....	100	92	75	100	75	100	75	100
Knox .....	100	92	75	100	75	100	75	100
Lake .....	100	92	75	100	75	100	75	100
LaSalle .....	100	92	75	100	75	100	75	100
Lee .....	100	92	75	100	75	100	75	100
Livingston .....	100	92	75	100	75	100	75	100
Marshall .....	100	92	75	100	75	100	75	100
McHenry .....	100	92	75	100	75	100	75	100
Merced .....	100	92	75	100	75	100	75	100
Ogle .....	100	92	75	100	75	100	75	100
Peoria .....	100	92	75	100	75	100	75	100
Putnam .....	100	92	75	100	75	100	75	100
Rock Island .....	100	92	75	100	75	100	75	100
Stark .....	100	92	75	100	75	100	75	100
Stephenson .....	100	92	75	100	75	100	75	100
Warren .....	100	92	75	100	75	100	75	100
Whiteside .....	100	92	75	100	75	100	75	100
Will .....	100	92	75	100	75	100	75	100
Winnebago .....	100	92	75	100	75	100	75	100
Woodford .....	100	92	75	100	75	100	75	100
Average...	100	92	75	17	97	51	94	93

## CENTRAL DIVISION.

COUNTIES.	Condition May 1, 1901	Condition June 20, 1901	Condition June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895	Condition June 20, 1894
Adams .....	100	72	24	42	82	48	78	92	90
Brown .....	103	100	43	87	90	39	84	50	90
Calhoun .....	102	93	63	87	75	60	86	100	97
Cass .....	93	97	63	87	62	60	86	85	97
Champaign .....	100	100	80	87	73	57	75	110	110
Christian .....	95	74	29	56	68	27	64	29	94
Clark .....	104	97	28	57	89	30	39	30	99
Coles .....	100	99	61	55	75	80	101	102	102
Cumberland .....	98	102	50	47	103	42	38	120	120
DeWitt .....	100	93	57	47	82	47	50	100	100
Douglas .....	88	92	88	60	87	63	57	45	102
Edgar .....	100	100	63	80	73	60	50	61	86
Ford .....	96	95	68	75	80	63	25	58	110
Fulton .....	99	89	51	48	68	28	77	70	90
Greene .....	99	89	51	48	68	28	77	70	90
Hancock .....	96	65	87	31	81	105	77	85	96
Jersey .....	96	91	60	46	71	60	52	95	95
Logan .....	98	82	72	60	90	57	80	31	97
Macon .....	102	95	74	64	70	57	85	12	97
Macoupin .....	95	74	24	43	66	8	65	37	96
Mason .....	91	89	70	32	92	70	92	38	88
McDonough .....	105	90	75	0	75	30	87	77	105
McLean .....	93	92	53	65	95	37	83	64	95
Menard .....	93	92	53	65	95	37	83	64	95
Montgomery .....	107	90	37	28	90	35	76	12	98
Morgan .....	100	85	54	39	79	35	76	43	98
Moultrie .....	107	102	76	60	85	60	82	22	95
Platt .....	95	95	82	85	90	61	82	45	102
Pike .....	97	97	101	72	72	38	78	67	91
Sangamon .....	98	94	41	52	84	42	100	50	105
Schuyler .....	93	73	62	77	100	46	100	50	105
Scott .....	110	100	60	75	90	25	92	82	100
Shelby .....	85	100	75	15	75	36	97	102	102
Tazewell .....	97	92	77	40	90	33	92	30	96
Vermilion .....	87	95	67	20	92	80	75	50	105
Average...	97	90	61	41	82	44	72	50	97

## SOUTHERN DIVISION.

COUNTIES.	Condition May 1, 1901	Condition June 20, 1901	Condition June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895	Condition June 20, 1894
Alexander .....	102	98	67	50	88	75	75	75	100
Bond .....	100	96	72	18	79	36	77	77	100
Clay .....	117	83	75	0	54	20	44	44	110
Crawford .....	104	86	42	47	60	45	65	45	91
Edwards .....	102	72	42	70	53	37	48	86	91
Efingham .....	83	80	32	10	86	10	24	24	96
Fayette .....	82	70	25	25	80	3	56	28	92
Franklin .....	100	81	82	72	70	78	60	57	93
Gallatin .....	102	100	80	72	70	78	60	57	93
Hamilton .....	90	98	62	50	80	95	55	55	92
Hardin .....	100	100	62	50	80	95	55	55	92
Jackson .....	90	96	95	90	95	90	90	85	89
Jasper .....	85	75	35	25	85	28	18	47	85
Jefferson .....	107	102	95	91	90	70	62	20	95
Johnson .....	96	97	95	32	78	51	65	47	88
Lawrence .....	100	97	37	35	54	56	52	45	76
Madison .....	106	100	84	91	84	91	84	91	93
Marion .....	100	90	77	59	90	32	43	40	102
Massac .....	100	150	107	52	90	90	60	60	83
Monroe .....	96	98	42	52	80	90	75	60	100
Perry .....	97	97	80	97	85	40	97	86	82
Pope .....	97	95	65	64	80	75	80	81	109
Pulaski .....	105	92	60	60	87	60	90	71	73
Randolph .....	105	92	92	70	68	42	43	77	90
Richland .....	105	97	32	70	68	38	47	26	89
Saline .....	107	107	80	72	60	73	63	97	97
St. Clair .....	95	85	35	29	60	10	60	45	110
Union .....	100	105	75	50	100	90	100	75	95
Wabash .....	100	100	68	75	90	62	60	70	77
Washington .....	98	98	72	72	85	19	102	38	97
Wayne .....	100	75	25	90	43	57	33	83	103
White .....	97	95	52	87	90	55	55	58	87
Williamson .....	102	107	78	75	86	82	67	50	100
Average...	99	94	65	56	81	52	64	50	92





## OATS.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.	Area 1901 compared with 1900.	Condition May 1, 1901	Condition June 20, 1901	Condition June 20, 1900	Condition June 20, 1899	Condition June 20, 1897	Condition June 20, 1896	COUNTIES.	Area 1901 compared with 1900.	Condition May 1, 1901	Condition June 20, 1901	Condition June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	COUNTIES.	Area 1901 compared with 1900.	Condition May 1, 1901	Condition June 20, 1901	Condition June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896				
Boone.....	93	99	94	89	116	112	80	107	107	107	107	107	107	107	107	107	Alexander....	102	98	62	92	80	102	93	81	99			
Bureau.....	100	90	83	95	95	95	95	95	95	95	95	95	95	95	95	95	Bond.....	75	75	62	111	102	93	44	107				
Carroll.....	106	83	87	95	105	100	100	100	100	100	100	100	100	100	100	100	Clay.....	68	68	45	87	98	97	87	109				
Cook.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	Clinton....	51	73	66	105	100	99	60	103				
DeKalb.....	105	95	83	100	105	100	100	100	100	100	100	100	100	100	100	100	Crawford....	52	67	66	102	100	90	65	108				
DuPage.....	100	88	68	100	100	97	92	107	107	107	107	107	107	107	107	107	Edwards....	90	80	70	100	93	107	80	103				
Grundy.....	98	84	67	101	97	87	75	95	100	100	100	100	100	100	100	100	Edwards....	77	77	60	120	92	106	120	111				
Henderson...	86	83	84	110	95	82	55	105	105	105	105	105	105	105	105	105	Edwards....	52	62	60	100	95	86	92	111				
Henry.....	97	93	93	97	97	94	75	105	105	105	105	105	105	105	105	105	Fayette....	100	88	70	109	94	103	78	102				
Iroquois....	95	40	87	97	75	90	125	100	100	100	100	100	100	100	100	100	Franklin....	100	100	92	100	82	75	78	102				
JoDaviss...	95	90	88	85	92	105	82	110	100	100	100	100	100	100	100	100	Gallatin....	100	100	92	100	82	75	78	102				
Kane.....	95	93	80	100	99	101	90	65	100	100	100	100	100	100	100	100	Hamilton....	97	93	101	107	102	100	94	100				
Kankakee...	104	95	82	102	102	103	75	101	101	101	101	101	101	101	101	101	Hardin....	125	100	101	107	102	100	90	100				
Kendall.....	100	90	74	96	97	93	77	102	102	102	102	102	102	102	102	102	Jackson....	80	90	51	85	90	90	75	100				
Knox.....	97	93	68	83	102	102	67	103	103	103	103	103	103	103	103	103	Jasper.....	40	75	100	100	95	100	95	110				
Lake.....	100	96	79	98	105	111	84	106	106	106	106	106	106	106	106	106	Jefferson...	77	77	25	100	92	95	50	100				
LaSalle....	100	87	75	99	92	82	102	102	102	102	102	102	102	102	102	102	Johnson...	107	100	61	92	80	92	67	99				
Lee.....	105	85	90	90	97	102	85	108	108	108	108	108	108	108	108	108	Lawrence...	50	80	101	92	85	85	80	95				
Livingston...	97	93	88	92	102	73	97	107	107	107	107	107	107	107	107	107	Madison....	67	82	52	97	100	80	37	88				
Marshall...	102	78	82	100	89	78	100	100	100	100	100	100	100	100	100	100	Marion.....	73	71	55	115	103	96	96	133				
McHenry...	97	80	79	81	97	110	100	100	100	100	100	100	100	100	100	100	Massac....	120	90	110	72	100	72	100	100				
Mercer.....	97	83	93	92	111	105	85	125	105	105	105	105	105	105	105	105	Monroe....	98	88	72	82	95	80	47	100				
Ogle.....	93	95	87	100	97	94	68	105	105	105	105	105	105	105	105	105	Perry.....	92	82	47	100	87	70	110	100				
Peoria.....	99	85	55	90	90	75	65	65	65	65	65	65	65	65	65	65	Pope.....	97	77	80	82	95	75	92	95				
Punam.....	110	100	85	110	117	87	72	105	105	105	105	105	105	105	105	105	Pulaski....	105	97	60	72	75	70	65	91				
Rock Island..	90	83	80	105	100	95	86	96	96	96	96	96	96	96	96	96	Randolph...	110	93	72	98	72	77	65	101				
Starke.....	96	92	89	101	101	92	87	99	99	99	99	99	99	99	99	99	Riehlard...	68	75	80	107	92	88	93	103				
Stephenson...	100	92	85	87	103	100	82	107	107	107	107	107	107	107	107	107	Saline.....	95	85	100	75	92	100	90	90				
Warren.....	104	99	92	105	102	97	83	104	104	104	104	104	104	104	104	104	St. Clair...	85	62	57	102	85	90	90	90				
Whiteside...	96	94	85	99	99	97	91	98	98	98	98	98	98	98	98	98	Union.....	100	100	80	100	100	125	100	110				
Will.....	100	88	77	107	107	104	77	105	105	105	105	105	105	105	105	105	Wabash....	88	90	90	98	100	77	67	90				
Winnebago...	103	88	110	77	98	100	87	105	105	105	105	105	105	105	105	105	Washington.	100	84	58	100	100	96	64	106				
Woodford....	100	97	77	95	108	85	82	95	95	95	95	95	95	95	95	95	Wayne....	50	60	97	99	74	110	105	105				
Average.....	99	89	83	96	100	96	82	104	104	104	104	104	104	104	104	104	White.....	87	80	50	95	77	72	87	105				
																	Williamson..	97	88	88	103	65	92	85	105				
																	Average....	85	85	66	99	91	92	76	103				

COUNTIES.

COUNTIES.

COUNTIES.

Average.....

Average.....

Average.....





## MEADOWS.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.										COUNTIES.										COUNTIES.									
Area 1901 compared with 1900.	Condition June 20, 1901	June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895			Area 1901 compared with 1900.	Condition June 20, 1901	June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895			Area 1901 compared with 1900.	Condition June 20, 1901	June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895		
102	Boone .....	85	64	73	105	77	92	60	Adams .....	98	53	83	105	97	93	84	43			100	78	100	100	80	83	100	83		
100	Bureau .....	100	90	80	100	105	75	20	Brown .....	107	67	84	100	90	87	88	50			102	60	76	88	109	69	100	100		
103	Carroll .....	85	90	63	107	67	55	53	Calhoun .....	100	80	90	95	105	80	85	63			103	53	100	100	100	80	85	107		
100	Cook .....	75	95	72	107	100	75	50	Cass .....	97	52	82	103	102	87	78	42			104	67	100	100	100	80	85	107		
100	DeKalb .....	75	90	58	108	87	100	48	Champaign .....	100	82	103	100	100	90	85	32			96	84	77	100	100	100	85	100		
103	DuPage .....	75	90	90	105	80	100	25	Clark .....	100	66	80	97	101	92	76	28			95	62	90	87	70	97	85	100		
98	Grundy .....	62	92	67	103	47	102	25	Clare .....	100	79	68	100	96	104	75	51			100	67	70	93	105	110	77	50		
75	Henderson .....	60	75	60	105	55	97	82	Coles .....	90	89	85	90	100	100	110	24			107	70	90	82	100	77	62	70		
100	Henry .....	87	82	66	109	72	78	24	Cumberland .....	97	85	80	77	112	93	77	21			100	74	87	88	100	85	90	88		
100	Iroquois .....	80	100	75	99	90	125	50	DeWitt .....	96	82	85	68	105	87	75	20			100	92	100	97	97	87	75	70		
100	Jo Daviess .....	75	65	50	105	85	97	37	Douglas .....	92	90	88	94	97	97	130	38			97	63	98	83	100	95	79	83		
98	Kane .....	59	86	63	111	72	93	44	Edgar .....	95	95	99	103	110	97	96	51			100	67	90	87	100	100	80	90		
95	Kankakee .....	53	86	82	103	60	93	32	Ford .....	100	82	88	102	103	80	102	50			100	70	100	100	100	100	80	87		
95	Kendall .....	60	85	65	105	57	83	32	Fulton .....	85	68	60	102	103	80	102	50			92	80	50	67	90	89	90	58		
92	Knox .....	65	63	77	107	66	99	50	Greene .....	100	58	82	98	96	96	93	78			112	32	97	90	105	67	70	32		
100	Lake .....	63	85	71	105	75	91	45	Hancock .....	92	61	82	105	97	82	92	74			108	54	77	73	85	76	93	55		
100	LaSalle .....	68	81	83	109	67	95	27	Jersey .....	92	51	73	97	99	82	74	47			105	65	82	87	100	93	77	75		
95	Lee .....	85	95	70	105	87	87	46	Logan .....	90	82	100	105	105	83	89	16			100	65	72	110	95	45	77	48		
98	Livingston .....	90	107	85	102	96	107	56	Macon .....	97	91	83	95	89	97	89	22			102	70	85	114	87	67	50	48		
94	Marshall .....	77	95	75	102	73	100	12	Macoupin .....	105	60	74	83	98	78	77	42			150	25	82	115	110	65	85	80		
98	Melberry .....	69	70	57	110	80	87	42	Madison .....	95	60	81	83	98	77	77	18			82	72	62	85	80	100	20	20		
92	Mercer .....	57	82	73	103	63	80	40	McDonough .....	97	50	75	110	100	47	65	83			97	50	90	80	100	75	87	67		
100	Morgan .....	75	80	72	103	63	81	78	McLean .....	91	79	95	90	95	87	87	41			101	75	93	62	87	75	82	75		
115	Peoria .....	82	95	90	100	75	65	10	Menard .....	98	50	89	95	97	87	93	40			111	67	100	87	100	74	90	78		
97	Putnam .....	82	92	107	75	80	12	25	Montgomery .....	103	80	87	100	97	80	89	54			100	65	80	98	88	82	85	55		
97	Rock Island .....	63	105	100	100	81	86	26	Morgan .....	99	71	84	99	101	90	99	52			102	75	77	92	93	100	90	60		
97	Stark .....	86	94	91	103	87	96	31	Moultrie .....	87	107	88	100	100	100	85	39			100	85	97	100	95	80	93	89		
102	Stephenson .....	78	72	67	100	73	95	46	Platt .....	92	92	88	97	105	104	88	32			100	42	77	67	60	50	15	15		
95	Warren .....	73	80	95	110	79	93	50	Pike .....	105	50	100	97	104	72	78	47			90	90	100	110	100	100	100	100		
100	Whiteside .....	77	85	74	106	72	85	50	Sangamon .....	94	74	73	93	100	100	74	76			90	75	68	88	82	80	62	62		
80	Will .....	63	67	61	96	62	58	30	Schuyler .....	93	58	65	75	100	92	100	25			96	57	67	97	104	63	91	40		
98	Winnebago .....	63	55	47	110	84	67	32	Scott .....	100	75	100	110	100	100	100	75			100	60	90	97	95	85	88	50		
100	Woodford .....	80	80	85	100	100	100	3	Seely .....	103	80	103	98	90	83	75	20			105	46	67	75	100	90	100	48		
	Tazewell .....	95	90	72	101	91	104	90	Vermilion .....	95	90	72	100	80	94	30	30			102	71	72	80	96	85	75	67		
	Average .....	98	74	84	93	100	89	43	Average .....	96	74	84	93	100	89	89	43			102	66	81	88	98	83	85	63		

## PASTURES.

NORTHERN DIVISION.						CENTRAL DIVISION.						SOUTHERN DIVISION.						
COUNTIES.	Area 1901 compared with 1900.	Condition June 20, 1901	Condition June 20, 1899	Condition June 20, 1897	Condition June 20, 1895	COUNTIES.	Area 1901 compared with 1900.	Condition June 20, 1901	Condition June 20, 1899	Condition June 20, 1897	Condition June 20, 1895	COUNTIES.	Area 1901 compared with 1900.	Condition June 20, 1901	Condition June 20, 1899	Condition June 20, 1897	Condition June 20, 1895	
Boone.....	100	89	74	80	105	88	95	88	95	97	100	43	Alexander....	100	88	105	100	100
Bureau.....	100	100	95	85	100	80	85	87	93	100	100	43	Bond.....	87	80	105	103	100
Carroll.....	99	90	95	92	100	90	90	70	87	100	100	65	Clay.....	98	57	97	103	122
Cook.....	100	85	97	87	110	95	95	62	92	105	100	65	Clinton.....	99	75	100	100	57
DeKalb.....	100	86	80	80	115	98	92	92	97	100	100	32	Crawford.....	100	87	85	97	100
DuPage.....	97	62	80	100	80	107	100	81	94	100	100	28	Edwards.....	100	77	87	95	95
Grundy.....	99	70	101	93	102	67	98	86	97	100	100	24	Efingham.....	100	85	100	99	102
Henderson.....	100	81	90	120	115	97	100	96	95	100	100	51	Fayette.....	100	87	105	100	102
Henry.....	102	90	87	86	110	87	102	94	103	108	108	27	Franklin.....	100	95	103	100	62
Iroquois.....	100	90	95	73	107	50	90	94	100	108	97	20	Gallatin.....	100	95	100	104	85
JoDaviess.....	102	90	77	100	103	40	80	90	105	102	100	38	Hamilton.....	100	62	102	100	70
Kane.....	97	82	91	90	112	90	96	90	105	110	103	100	Hardin.....	100	67	100	97	80
Kankakee.....	110	82	90	98	106	80	100	95	102	104	109	31	Jackson.....	100	88	100	100	62
Kendall.....	97	76	87	80	103	39	93	58	104	103	105	50	Jasper.....	98	77	62	75	58
Knox.....	100	62	97	100	110	82	78	89	102	99	96	99	Jefferson.....	100	67	103	104	32
Lake.....	101	84	92	99	111	89	94	72	92	93	90	92	Johnson.....	103	55	76	92	55
LaSalle.....	100	83	95	102	105	85	92	70	96	99	95	47	Lawrence.....	110	87	97	102	75
Lee.....	102	100	66	105	99	54	90	90	97	100	105	97	Madison.....	100	72	95	102	48
Livingston.....	99	92	118	97	102	96	95	95	97	100	92	22	Marion.....	97	92	105	105	95
Marshall.....	100	72	97	97	102	87	72	82	92	98	82	18	Masac.....	130	75	80	100	80
McHenry.....	100	63	62	79	110	92	85	61	95	102	70	85	Monroe.....	97	65	80	100	20
Mercer.....	92	80	92	97	111	85	93	80	100	100	65	100	Perry.....	97	65	90	100	67
Ogle.....	100	85	85	92	104	73	61	80	97	103	101	41	Pope.....	87	73	87	70	75
Peoria.....	100	50	100	100	100	90	98	83	90	92	97	88	Pulaski.....	101	67	100	100	78
Putnam.....	95	90	105	70	110	90	98	90	102	103	100	52	Randolph.....	100	95	98	83	55
Rock Island.....	100	72	102	105	92	102	81	89	104	103	96	101	Richland.....	100	97	96	100	60
Stark.....	99	86	100	91	106	92	95	104	100	102	94	83	Saline.....	100	85	100	95	89
Stephenson.....	100	88	85	97	102	95	100	86	108	102	100	32	St. Clair.....	100	67	95	100	75
Warren.....	101	91	101	108	89	81	102	80	110	100	78	103	Union.....	100	100	110	100	100
Whiteside.....	97	82	90	105	89	105	92	88	102	106	102	92	Wabash.....	87	50	72	98	62
Will.....	96	78	97	84	97	75	97	73	80	100	92	100	Vashington.....	98	70	100	102	40
Winnebago.....	103	108	70	57	107	82	105	50	100	100	100	95	Wayne.....	100	85	100	105	50
Woodford.....	102	72	90	100	95	102	105	90	103	100	80	96	White.....	87	52	57	95	48
age....	99	82	91	90	105	88	95	105	77	83	105	100	Williamson ..	100	92	93	97	67
							95	83	92	100	102	94	Average....	99	78	93	98	63
							95	83	92	100	102	94						



## CROP REPORT.

## IRISH POTATOES.

[illegible]



## FARM CROPS.

## NORTHERN DIVISION.

	BROOM-CORN.		SORGHUM.		BARLEY.		TOBACCO		CLOVER.		HUNGARIAN AND MILLET.		SWEET POTATOES.		FIELD BEANS.		COW PEAS.	
	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.
Boone.....	117	101	96	92	105	96	100	87	99	87	98	98	98	96	96	93	108	93
Bureau.....									104	100	90				100	95		
Carroll.....			90	87	100	96			100	100	75		100	90				
Cook.....					90	96			98	87								
DeKalb.....					112	82					110							
DuPage.....									112	80	90							
Grundy.....									105	90								
Henderson.....									100	97	100		100	90	100	100	100	
Henry.....	100	100	100	90	100	96			103	85	100							
Iroquois.....					100	97			107	100	107		100	100	100	100		
Jo Daviess.....									90	75	100		100	100	100	100		
Kane.....			100	90					82	75			100	100	100	100		
Kankakee.....									90	83			100	100	100	100		
Kendall.....	200	99	100	100	125	105			88	74	105		100	100	100	89		
Knox.....	101	96	100	100	97	93			93	86			100	100	100	100		
Lake.....									100	95	95		100	100	100	92		
LaSalle.....					100	90			112	95	81		100	100	99	92		
Lee.....									102	87			92	95				
Livingston.....			90	85					113	77	88		100	90				
Marshall.....					152	87			87	87	100		100	100				
McHenry.....			105	77	100	100			100	82	103		100	90		80		
Mercer.....	100	100							90	77			97	95				
Ogle.....									107	102								
Peoria.....									83	68								
Putnam.....									100	93			100	96				
Rock Island.....	101	94	101	94					103	90	102		100	96	100	75		
Stark.....			90	80	90	87			95	92	110		100	92	100	100		
Stephenson.....			100	95					97	82	92		95	95	75	75		
Warren.....			95	92	103	97			93	95	103		100	120	80	110		
Whiteside.....									105	112	107		100	85	110	100		
Will.....			80	120	85	125			105	85	100		95	85	110	100		
Winnebago.....	100	120			100	96												
Woodford.....																		
Average.....	117	101	96	92	105	96	100	87	99	87	98	98	98	96	96	93	108	93

## FARM CROPS—Continued.

## CENTRAL DIVISION.

	BROOM-CORN.		SORGHUM.		BARLEY.		TOBACCO.		CLOVER.		HUNGARIAN AND MILLET.		SWEET POTATOES.		FIELD BEANS.		COW PEAS.	
	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.
Adams .....																		
Brown .....																		
Calhoun .....																		
Gas .....																		
Champaign .....																		
Christian .....																		
Clark .....	77	76	90	93					97	100	75		100	92	100	50	100	120
Coles .....																		
Cumberland .....																		
DeWitt .....	92	97	95	95					82	97	100		100	100	98	100	95	100
Douglas .....	100	90							102	95			100	99	100	95	100	100
Edgar .....	62	89							96	97	100		100	100	100	100	115	115
Ford .....	90	90	100	100					107	100			100	100	100	100	80	80
Fulton .....	100	60	105	50					102	98			70	100	100	100	127	127
Greene .....	90	80	77	55					90	90			100	99	200	89		
Hancock .....									101	102			92	90	85		103	103
Jersey .....													88	70				
Logan .....													100	100				
Macon .....													100	100				
Macoupin .....													100	100				
Mason .....	100	60	93	75					86	92	100		91	89	100	90	90	90
McDonough .....									77	75			100	100				
McLean .....									90	87	110		90	85	100	100		
Menard .....									68	57			90	82				
Montgomery .....									75	84			95	90			100	100
Morgan .....	100	85	100	100					87	84					75	75		
Montrie .....	70	94							96	112	100		101	97				
Pike .....									115	103			110	87				
Sangamon .....									95	80	105		105	80			155	155
Schuyler .....									92	92	95		100	90				
Scott .....																		
Shelby .....	105	100							100	90			100	100				
Tazewell .....									120	110			100	92				
Vermilion .....									105	100	75							
Average .....	90	84	94	82	107	73	102	102	90	88	92		97	92	102	89	101	101

## FARM CROPS—Concluded.

SOUTHERN DIVISION.	BROOM-CORN.		SORGHUM.		BARLEY.		TOBACCO.		CLOVER.		HUNGARIAN AND MILLET.		SWEET POTATOES.		FIELD BEANS.		COW PEAS.	
	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1901.	Area 1901	Condition June 20, 1900.	Area 1901	Condition June 20, 1900.	Area 1901	Condition June 20, 1900.	Area 1901	Condition June 20, 1900.	Area 1901	Condition June 20, 1900.
Alexander.....	125	95	87	87	.....	95	82	81	110	87	90	72	98	.....	106	.....	111	
Bond.....	100	75	100	75	.....	.....	80	65	100	82	87	110	75	.....	105	.....	105	
Clay.....	.....	.....	97	89	.....	.....	97	91	.....	100	77	90	100	.....	117	.....	103	
Clinton.....	95	95	89	86	.....	80	87	92	102	97	89	93	100	.....	105	.....	105	
Crawford.....	100	85	75	72	.....	.....	70	72	.....	100	77	110	100	.....	103	.....	103	
Edwards.....	105	70	97	88	.....	.....	100	90	100	100	93	75	100	.....	142	.....	130	
Efingham.....	.....	.....	80	90	.....	.....	100	92	100	100	100	100	100	.....	95	.....	110	
Fayette.....	.....	.....	90	86	.....	.....	97	85	.....	92	85	.....	.....	.....	100	.....	115	
Franklin.....	.....	.....	95	95	.....	.....	105	100	95	95	95	50	95	.....	98	.....	105	
Gallatin.....	98	100	86	87	.....	91	91	82	90	91	85	100	100	.....	100	.....	115	
Hamilton.....	.....	.....	100	95	.....	.....	75	75	.....	.....	100	100	100	.....	.....	.....	.....	
Hardin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Jackson.....	.....	88	95	100	.....	100	100	90	85	93	92	100	95	.....	62	.....	62	
Jasper.....	93	.....	100	80	.....	.....	77	65	100	100	90	100	90	.....	105	.....	105	
Jefferson.....	.....	.....	.....	.....	.....	.....	50	41	50	87	82	105	65	.....	120	.....	120	
Johnson.....	100	80	100	52	.....	70	77	77	100	100	87	100	100	.....	110	.....	110	
Lawrence.....	95	70	100	32	.....	.....	75	90	.....	100	85	100	90	.....	112	.....	112	
Madison.....	.....	.....	97	90	102	86	95	70	.....	100	90	.....	.....	.....	.....	.....	.....	
Marion.....	.....	.....	100	87	.....	.....	.....	50	110	100	100	100	100	.....	150	.....	150	
Massac.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Monroe.....	.....	.....	105	85	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Perry.....	.....	.....	95	90	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Pope.....	.....	.....	97	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Pulaski.....	.....	.....	95	97	.....	.....	100	99	.....	103	93	90	85	.....	115	.....	115	
Randolph.....	.....	.....	100	95	.....	.....	.....	.....	.....	103	93	95	75	.....	105	.....	105	
Richland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	72	100	88	.....	100	.....	100	
Saline.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	92	85	.....	.....	.....	105	.....	105	
St. Clair.....	.....	.....	100	75	.....	.....	.....	.....	.....	100	77	.....	.....	.....	110	.....	110	
Union.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	70	.....	.....	.....	125	.....	125	
Wabash.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	75	.....	.....	.....	100	.....	100	
Washington.....	100	100	85	95	.....	.....	.....	.....	.....	50	75	.....	.....	.....	105	.....	105	
Wayne.....	80	90	100	75	.....	.....	.....	.....	.....	87	87	100	87	.....	103	.....	103	
White.....	.....	.....	90	50	.....	.....	.....	.....	.....	60	50	.....	.....	.....	152	.....	152	
Williamson.....	.....	.....	90	97	.....	.....	80	92	100	72	70	.....	.....	.....	122	.....	122	
Average.....	99	86	94	85	102	86	88	87	79	83	87	98	95	94	111	.....	111	

## WOOL AND FRUIT.

## NORTHERN DIVISION.

	WOOL.	CHERRIES.	STRAW-BERRIES.	RASP-BERRIES.	GOOSE-BERRIES.	CURRENTS.	VINEYARD.	
	Clip of 1901 compared with 1900.	Yield.	Yield.	Yield.	Yield.	Yield.	Area 1901 compared with 1900.	Condition June 20, 1901
Boone.....	102	87	99	98	97	97	100	80
Bureau.....	100	100	100	100	100	100	100	95
Carroll.....	95	97	97	92	92	91	100	100
Cook.....	.....	.....	.....	.....	.....	.....	.....	.....
Dekalb.....	.....	.....	.....	.....	.....	.....	.....	.....
DuPage.....	100	75	60	90	100	100	100	50
Grundy.....	101	75	82	100	105	100	90	90
Henderson.....	.....	.....	.....	.....	.....	.....	.....	.....
Henry.....	97	103	100	97	100	97	100	100
Iroquois.....	100	93	100	85	22	27	93	100
JoDavies.....	100	85	105	100	100	100	100	100
Kane.....	100	93	82	75	80	80	100	100
Kankakee.....	.....	95	92	97	95	95	100	95
Kendall.....	96	80	75	86	87	85	95	89
Knox.....	87	107	97	92	100	100	100	100
Lake.....	100	87	82	99	100	97	100	93
LaSalle.....	98	100	93	93	100	100	92	87
Lee.....	.....	100	95	105	100	100	.....	.....
Livingston.....	102	95	90	105	89	87	100	97
Marshall.....	92	97	102	90	92	87	102	80
McHenry.....	104	107	76	73	62	52	103	87
Mercer.....	95	100	100	92	80	75	70	87
Ogle.....	100	95	97	112	100	87	.....	.....
Peoria.....	95	90	85	90	50	.....	100	80
Putnam.....	102	110	102	95	100	95	95	80
Rock Island.....	.....	100	100	87	85	87	100	70
Stark.....	101	104	105	101	94	89	100	97
Stephenson.....	100	93	95	90	80	82	50	85
Warren.....	92	108	98	105	100	98	100	100
Whiteside.....	87	93	102	95	61	90	90	90
Will.....	98	103	85	100	102	100	100	102
Winnebago.....	92	58	105	90	55	50	80	97
Woodford.....	95	100	100	100	100	.....	100	110
Average.....	97	94	93	94	88	86	95	90



## WOOL AND FRUIT—Continued.

## CENTRAL DIVISION.

CENTRAL DIVISION.												
	WOOL.	CHERRIES.	STRAW- BERRIES.	RASP- BERRIES.	GOOSE- BERRIES.	CURRANTS	VINEYARD.					
	Clip of 1901 compared with 1900.	Yield.	Yield.	Yield.	Yield.	Yield.	Area 1901 compared with 1900.	Condition June 20, 1901				
Adams.....	107	103	90	92	100	87	97	98				
Brown.....	90	100	100	90	100	75	50	50				
Calhoun.....		90	90	90	90	90	90	90				
Cass.....	97	92	73	100	95	97	100	95				
Champaign.....		90	100	100	100	100	100	95				
Christian.....	100	92	65	77	57	54	101	93				
Clark.....	98	75	85	97	55	87	100	100				
Coles.....												
Cumberland.....	97	85	97	100	95	80	100	100				
DeWitt.....	90	108	100	97	92	92	100	88				
Douglas.....	94	94	99	79	73	64	94	95				
Edgar.....	100	75	100	95	87	75	100	100				
Ford.....	105	107	107	100	100	100	100	100				
Fulton.....	100	87	78	80	80	100	100	100				
Greene.....	90	97	55	75	83	64	95	95				
Hancock.....	85	100	92	90	97	90	95	92				
Jersey.....	100	97	65	85	63	85	95	90				
Logan.....	100	100	100	100	95	95	95	92				
Macon.....	100	109	100	98	67	62	100	100				
Macoupin.....	110	95	100	75	55	50	100	85				
Mason.....	100	87	73	89	79	67	90	91				
McDonough.....	100	100	100	75	100	100	100	100				
McLean.....	93	97	97	72	80	80	100	100				
Menard.....	77	103	80	90	85	52	103	100				
Montgomery.....	100	105	95	100								
Morgan.....	97	100	79	96	87	81	97	92				
Moultrie.....	97	110	102	109	90	62	100	87				
Piatt.....	110	97	120		125	100	100	95				
Pike.....	100	127	52	75								
Sangamon.....	97	100	87	90	77	72	97	95				
Schuyler.....												
Scott.....	100	100	100	100	100	100	100	100				
Shelby.....	1-5	100	100	100	90	100	100	100				
Tazewell.....	102	100	97	90	80	100	100	97				
Vermilion.....	60	100	75	100	50	100	100	90				
Average.....	97	97	89	91	85	81	97	93				

## WOOL AND FRUIT—Concluded.

## SOUTHERN DIVISION.

	WOOL. Clip of 1901 compared with 1900.	CHERRIES. Yield.	STRAW- BERRIES. Yield.	RASP- BERRIES. Yield.	GOOSE- BERRIES. Yield.	CURRANTS Yield.	VINEYARD.	
							Area 1901 compared with 1900.	Condition June 20, 1901
Alexander.....	97	102	87	95	70	82	100	95
Bond.....	92	82	50	60	62	62	80	87
Clay.....	101	90	67	50	20	40	98	95
Clinton.....	86	95	97	96	86	76	100	87
Crawford.....	92	60	100	90	75	80	100	82
Edwards.....	100	87	75	77	67	50	100	92
Efingham.....	100	150	100	100	45	50	100	90
Kayette.....	100	20	100	80	40	.....	102	100
Franklin.....	100	105	95	100	95	95	100	100
Gallatin.....	97	92	86	85	76	40	94	97
Hamilton.....	100	90	.....	.....	.....	.....	.....	.....
Hardin.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	.....	.....	.....	.....	.....	.....	.....	.....
Jasper.....	92	82	75	77	50	25	100	100
Jefferson.....	100	105	95	100	100	100	100	100
Jennson.....	100	80	58	90	55	100	93	80
Lawrence.....	90	75	92	100	100	100	100	100
Lawrence.....	97	100	87	85	100	100	100	97
Madison.....	90	90	80	80	62	65	100	100
Marion.....	.....	110	90	100	100	.....	100	100
Massac.....	94	100	90	100	95	95	81	88
Monroe.....	92	92	85	85	77	70	95	82
Perry.....	90	97	95	.....	.....	.....	95	100
Pope.....	100	122	62	77	100	.....	65	100
Pulaski.....	100	100	82	92	100	100	100	97
Randolph.....	100	100	85	92	67	60	100	95
Richland.....	100	82	80	95	90	100	100	100
Saline.....	95	100	95	87	100	100	100	95
St. Clair.....	75	100	95	50	.....	.....	75	100
Union.....	95	105	75	90	75	75	.....	.....
Wabash.....	95	80	82	80	87	75	100	100
Washington.....	100	40	75	75	40	50	100	90
Wayne.....	110	90	80	60	25	30	102	70
White.....	95	72	77	82	70	75	100	100
Williamson.....	.....	.....	.....	.....	.....	.....	.....	.....
Average.....	96	90	83	84	73	73	96	94

## YOUNG LIVE STOCK.

NORTHERN DIVISION.	PIGS.		LAMBS.		CALVES.		COLTS.				
	Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Value at weaning time.	Per cent. lost prior to weaning time.	Average cost of service.
Boone.....	98	98	98	100	95	87	110	100	\$30	12	\$10
Bureau.....	100	100	100	100	100	100	100	100	35	.....	10
Carroll.....	93	90	95	97	98	97	97	100	28	2	10
Cook.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dekalb.....	107	105	.....	.....	90	92	110	100	35	12	15
DuPage.....	80	100	101	100	97	100	106	102	35	.....	11
Grundy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson.....	93	100	100	100	102	100	105	100	38	4	11
Henry.....	93	100	100	100	100	100	100	100	37	10	11
Iroquois.....	95	100	100	100	105	100	100	100	25	8	9
JoDavies.....	102	100	100	100	100	100	103	98	26	7	10
Kane.....	.....	.....	.....	.....	99	100	97	100	27	3	10
Kankakee.....	93	92	90	93	97	97	92	97	25	15	12
Kendall.....	82	93	90	100	97	100	89	93	27	10	9
Knox.....	103	100	100	95	104	100	108	100	33	5	9
Lake.....	96	102	94	100	95	100	94	100	32	13	12
LaSalle.....	90	95	.....	.....	100	100	95	100	.....	.....	.....
Lee.....	102	97	102	97	101	97	103	97	29	6	11
Livingston.....	85	100	90	95	100	95	102	100	35	10	12
Marshall.....	103	96	105	99	104	98	112	94	20	10	11
McHenry.....	93	97	105	95	98	100	100	98	32	17	11
Mercer.....	73	88	90	100	95	95	93	93	36	12	11
Ogle.....	87	100	60	85	100	100	70	100	27	5	11
Peoria.....	85	95	90	102	102	100	100	90	37	20	12
Putnam.....	77	100	.....	.....	93	100	90	100	32	5	10
Rock Island.....	90	100	98	100	100	100	102	100	30	3	10
Stark.....	98	103	100	100	100	100	107	100	28	6	10
Stephenson.....	92	97	90	100	107	100	110	100	40	1	11
Warren.....	88	96	87	92	96	97	102	100	24	9	10
Whiteside.....	95	98	87	103	100	100	88	93	35	20	13
Will.....	77	95	95	97	87	98	102	98	30	7	10
Winnebago.....	90	100	100	100	100	100	90	95	.....	.....	10
Woodford.....	89	94	95	95	95	95	96	95	\$30	8	\$10
Average.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NORTHERN DIVISION.

## CROP REPORT.

## YOUNG LIVE STOCK—Continued.

CENTRAL DIVISION.	PIGS.		LAMAS.		CALVES.		COLTS.				
	Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Value at weaning time	Per cent. lost prior to weaning time.	Average cost of service.
Adams.....	82	93	97	93	95	90	98	90	\$25	10	\$ 9
Brown.....	92	100	85	100	92	100	110	100	32	10	11
Calhoun.....											
Cass.....	87	97	96	100	97	100	75	100	35	10	10
Champaign.....	87	100	100	100	100	100	100	100	35	10	12
Christian.....	89	100	96	97	100	100	109	100	32	3	10
Clark.....	102	97	78	93	95	91	90	92	22	5	7
Coles.....											
Cumberland.....	97	100	95	100	100	100	105	100	25		8
DeWitt.....	82	100	100	100	100	100	117	100	37	3	9
Douglas.....	98	98	96	100	100	99	103	100	33	3	13
Edgar.....	100	95	95	100	105	100	107	100	35	5	12
Ford.....	87	100	95	100	105	100	90	100	30	5	12
Fulton.....	83	88	105	100	102	103	102	100	32	5	9
Greene.....	100	100	90	100	100	100	120	100	26	3	12
Hancock.....	92	97	95	100	90	55	110	97	32	1	8
Jersey.....	89	93	87	90	97	99	95	99	27	2	10
Logan.....	100	102	100	90	100	100	100	100	35		10
Macoun.....	87	102	97	100	97	97	139	100	32	10	12
Macoupin.....	81	94	105	100	100	99	96	99	30	2	9
Mason.....	71	84	90	90	97	96	94	95	29	6	12
McDonough.....	90	100	90	100	100	100	100	90	25	5	10
McLean.....	73	93	88	97	92	97	95	97	35	3	12
Menard.....	73	93	87	90	100	97	93	93	25	5	11
Montgomery.....	90	95	100	100	100	100	95	100	30	10	8
Morgan.....	94	96	100	100	100	107	91	87	20	5	9
Moultrie.....	104	102	97	100	104	107	126	100	37	7	10
Piatt.....	83	100	125	100	107	100	122	100	37	5	17
Pike.....	100	105	110	100	102	100	115	100	25	5	9
Sanganon.....	93	100	94	94	94	100	96	98	36	8	11
Schuyler.....											
Scott.....	100	100	100	100	100	100	100	100	30		8
Shelby.....	90	100	110	100	100	100	105	100	30	5	12
Tazewell.....	100	100	100	103	100	97	102	95	37	4	11
Vermillion.....	80	100	80	100	95	100	89	95	35		8
Average.....	90	98	96	98	99	93	102	98	\$31	6	\$10



## YOUNG LIVE STOCK—Concluded.

SOUTHERN DIVISION.	PIGS.			LAMBS.			CALVES.			COLTS.			
	Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Value at weaning time.	Per cent. lost prior to weaning time.	Average cost of service.
Alexander.....	95	100	94	92	102	94	104	97	97	97	\$27	4	\$
Bond.....	85	87	94	89	95	94	120	97	97	97	30	5	8
Clay.....	97	99	97	100	100	94	100	100	100	100	24	2	9
Gilston.....	62	98	100	93	97	92	87	100	100	100	28	2	9
Crawford.....	100	100	85	100	90	100	65	100	100	100	30	1	7
Edwards.....	78	100	97	97	100	100	105	97	97	97	20	7	7
Ktingham.....	85	100	100	100	108	100	128	100	100	100	35	5	9
Fayette.....	87	100	80	92	97	102	102	95	95	95	30	1	6
Franklin.....	110	100	100	95	101	100	100	100	100	100	32	10	6
Gallatin.....	98	98	33	97	101	99	103	99	99	99	32	9	6
Hamilton.....	85	90	90	95	85	90	100	100	100	100	25	13	6
Hardin.....	100	103	93	97	87	93	97	97	97	97	32	7	9
Jackson.....	100	100	75	100	100	100	75	100	100	100	35	1	6
Jasper.....	75	93	87	100	103	100	102	100	100	100	35	5	8
Jefferson.....	105	105	100	100	100	100	105	105	105	105	27	5	6
Johnson.....	82	97	95	100	97	100	95	100	100	100	40	11	11
Lawrence.....	100	87	100	95	100	100	92	100	100	100	40	10	7
Madison.....	50	100	80	92	84	95	110	100	100	100	30	2	10
Marion.....	73	100	102	97	100	100	100	100	100	100	35	2	8
Massac.....	100	100	80	92	84	95	75	98	98	98	45	6	11
Monroe.....	70	100	105	100	93	100	113	100	100	100	27	4	8
Perry.....	85	97	101	100	100	97	112	100	100	100	23	3	10
Pope.....	84	87	100	100	90	117	75	93	93	93	22	2	9
Pulaski.....	85	93	100	95	100	100	101	95	100	100	30	6	9
Randolph.....	90	82	95	95	100	100	85	100	100	100	20	3	11
Richland.....	92	100	100	100	102	100	110	100	100	100	20	12	8
Saline.....	102	95	85	102	105	100	50	100	100	100	30	5	7
St. Clair.....	110	101	75	100	75	100	110	100	100	100	27	2	8
Union.....	100	100	75	100	100	100	110	100	100	100	30	5	7
Wabash.....	100	100	100	100	100	100	110	100	100	100	27	2	8
Washington.....	105	100	90	100	100	100	150	95	95	95	37	3	8
Wayne.....	100	90	102	97	104	100	107	100	100	100	34	4	7
White.....	100	90	97	100	98	100	100	99	99	99	30	5	\$8
Williamson.....	88	98	90	98	100	99	100	99	99	99	30	5	\$8
Average.....	91	96	90	98	100	99	100	99	99	99	30	5	\$8

# INDEX.

---

	PAGE.
Agricultural Statistics.....	9
Apples.....	7
Barley.....	5,21
Broom-corn.....	4,21
Calves.....	8,27
Cherries.....	7,24
Clover.....	6,21
Colts.....	9,27
Corn.....	3,11
Cow Peas.....	7,21
Currants.....	8,24
Farm Crops.....	21
Field Beans.....	7,21
Fruit.....	7,24
General Farm Notes.....	9
Gooseberries.....	5,21
Hungarian and Millet.....	6,21
Introduction.....	3
Irish Potatoes.....	6,20
Lambs.....	8,27
Meadows.....	5,18
Oats.....	5,16
Organization State Board of Agriculture.....	2
Pastures.....	6,19
Pigs.....	8,27
Raspberries.....	8,24
Rye.....	5,17
Sorghum.....	4,21
Spring Wheat.....	5,15
Strawberries.....	7,24
Sweet Potatoes.....	6,21
Tobacco.....	6,21
Vineyards.....	8,24
Winter Wheat.....	4,14
Wool.....	9,24
Young Live Stock.....	8,27

ILLINOIS STATE FAIR, SPRINGFIELD, SEPT. 30-OCT. 5, 1901

STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

— FOR —

AUGUST 1, 1901.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

---

W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 199.

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SPRINGFIELD, ILL.:  
ILLINOIS STATE JOURNAL COMPANY.  
1901.





ILLINOIS STATE FAIR, SEPTEMBER 30-OCTOBER 5, 1901.

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STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

— FOR —

AUGUST 1, 1901.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

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W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 193

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ILLINOIS STATE JOURNAL COMPANY.  
1901.

# Illinois State Board of Agriculture

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# ILLINOIS CROP REPORT

FOR

## AUGUST 1, 1901

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**Synopsis of the Reports of Correspondents Upon the Acreage  
and Condition of the Growing Crops, Etc.**

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, August 1, 1901.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the first of August.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-five years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred, and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### WHEAT.

While the area of wheat harvested this season, 1,859,608 acres, is not a great deal larger than the 1900 area, the average yield of 17 bushels per acre brings the total yield to 31,112,798 bushels, the largest wheat crop produced in Illinois since 1894, and a crop which has been exceeded but twice in the last ten years.

The area harvested in northern Illinois was 107,523 acres, which produced 1,827,216 bushels; in central Illinois 14,505,991 bushels was harvested from 979,460 acres, and in the southern division of the State 14,775,591 bushels was produced on 885,121 acres.

Although the ruling price per bushel August 1, 62 cents, was not so high as on the two last years, had the entire crop been sold at that price it would have returned to the producer \$19,264,090, the best returns from this crop since 1892.

Grave fears were entertained before harvest of considerable injury to the plant by Hessian fly, but these fears were found to be almost entirely unfounded, as but 6 per cent. of the area seeded last fall was so seriously damaged as to be plowed up, thus leaving 94 per cent. of the winter wheat area for harvest.

## CROP REPORT.

The following table gives the area, yield and value of the wheat crop of the State during the last forty-two years.

## WHEAT (SPRING AND WINTER.)

YEAR.	Number of acres harvested,	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of pro- duction.	Profit.	Loss.
1860.....	2,109,471	11.3	23,837,023	\$0 85	\$20,261,469	\$9 60	\$10 55	\$22,254,919	.....	\$1,993,450
1861.....	2,109,471	11.3	23,837,023	72	16,927,284	8 02	10 55	22,254,919	.....	5,330,635
1862.....	2,300,994	14	32,218,500	76	24,482,262	10 64	10 55	24,275,170	.....	\$207,092
1863.....	2,617,347	12	31,408,183	1 05	32,978,571	12 59	10 55	27,613,211	.....	5,365,560
1864.....	2,328,763	14.3	33,371,173	1 55	51,725,318	22 21	10 55	27,568,450	.....	27,156,868
1865.....	2,296,977	11	25,266,745	1 09	27,541,732	12 00	10 55	24,233,107	.....	3,308,625
1866.....	2,196,263	18	28,551,421	1 93	55,104,243	25 09	10 55	23,170,575	.....	31,933,668
1867.....	2,456,140	11.4	28,060,000	1 97	55,560,000	22 45	10 55	26,912,177	.....	29,247,723
1868.....	2,483,478	11.5	28,560,000	1 20	34,272,000	13 80	10 55	26,200,692	.....	8,071,308
1869.....	2,607,142	11.2	28,300,000	76	22,192,000	8 51	10 55	27,505,348	.....	5,313,348
1870.....	2,259,538	12	27,115,000	94	25,488,100	11 28	10 55	23,838,600	.....	1,649,500
1871.....	2,050,081	12.3	25,206,000	1 18	29,754,880	14 51	10 55	21,628,354	.....	8,126,526
1872.....	2,042,231	12.1	24,711,000	1 23	30,394,530	14 88	10 55	21,546,537	.....	8,848,993
1873.....	2,104,963	13.5	28,417,000	1 10	31,258,700	14 84	10 55	22,207,361	.....	9,051,340
1874.....	2,619,304	11.5	30,122,000	86	25,904,920	9 88	10 55	27,633,657	.....	1,728,737
1875.....	2,600,000	10.5	27,300,000	91	24,843,000	6 55	10 55	27,430,000	.....	2,587,000
1876.....	2,520,430	9.3	23,440,000	93	21,799,200	8 64	10 55	26,590,536	.....	4,791,336
1877.....	1,977,745	16.4	32,490,556	1 15	38,002,082	19 22	10 55	20,865,210	.....	17,136,872
1878.....	2,324,755	15.6	33,883,398	80	27,059,480	11 64	10 55	24,526,165	.....	2,533,295
1879.....	2,440,808	18.4	45,417,661	87	39,930,639	16 36	10 55	21,750,535	.....	14,180,104
1880.....	3,256,350	17.4	56,508,409	82	46,497,160	14 27	10 55	24,854,650	.....	11,642,610
1881.....	3,642,589	7.4	22,374,163	1 07	24,133,780	7 90	10 55	32,499,238	.....	8,365,458
1882.....	2,846,117	18.4	52,323,263	89	48,714,376	16 41	10 70	30,477,274	.....	16,236,102
1883.....	2,047,956	10	20,347,502	95	19,337,063	9 50	11 10	22,695,812	.....	3,358,749
1884.....	2,717,592	12	33,611,245	76	25,410,014	9 35	10 75	29,272,419	.....	3,862,400
1885.....	1,068,364	7	8,299,243	86	7,162,292	6 70	10 65	11,358,311	.....	4,196,019
1886.....	1,991,336	14	28,284,086	74	18,865,883	9 47	10 75	21,423,465	.....	2,558,082
1887.....	2,391,297	16	38,676,486	65	25,032,982	10 47	10 90	26,070,347	.....	1,030,365
1888.....	2,277,001	15	34,317,920	70	24,128,437	10 70	9 50	21,632,132	.....	2,496,305
1889.....	2,052,388	18	37,201,916	70	26,093,250	12 71	9 48	19,460,043	.....	6,633,207
1890.....	1,215,797	12	14,662,037	92	11,987,201	9 86	10 25	12,460,856	.....	473,655
1891.....	1,871,968	18	34,620,828	79	27,269,219	14 55	10 25	19,188,344	.....	8,080,875
1892.....	1,665,964	18	30,578,643	69	21,061,703	12 65	10 20	17,001,799	.....	4,059,904
1893.....	1,630,797	12	18,916,314	48	9,157,708	5 60	10 40	16,995,252	.....	7,837,544
1894.....	2,071,354	20	41,315,099	43	17,841,353	8 60	9 90	20,553,366	.....	2,712,013
1895.....	1,686,527	11	18,093,503	59	10,706,913	6 35	10 10	16,849,792	.....	6,142,879
1896.....	1,682,019	13	21,514,581	48	10,447,439	6 20	11 30	18,993,423	.....	8,545,984
1897.....	898,766	11	10,255,525	67	6,924,013	7 70	8 50	7,662,066	.....	738,653
1898.....	1,911,852	9	18,383,943	62	11,473,216	6 00	8 65	16,574,232	.....	5,161,016
1899.....	1,214,109	9	11,054,236	65	7,172,313	5 90	8 60	10,446,324	.....	3,294,011
1900.....	1,711,094	13	22,006,632	68	15,035,879	8 80	8 85	15,113,829	.....	78,450
1901.....	1,859,608	17	31,112,798	62	19,264,060	10 35	8 85	16,503,137	.....	3,760,923

## WHEAT CONSUMPTION.

In estimating the amount of wheat required in the State for seed and bread, it is necessary to consider the entire area seeded instead of that harvested, as the amount required for seed is based on the area seeded last year, which was 1,972,104 acres.

As one and one-third bushels per acre is used for seed, it will require 2,629,475 bushels to seed next year's crop.

Allowing 4 bushels per capita for food, it will take, according to the 1900 census, which gives Illinois 4,821,550 inhabitants, 19,286,200 bushels for that purpose, or, in other words, 21,915,675 bushels of the 1901 crop will be needed for home use, thus leaving 9,197,123 bushels for export, nearly three times as large a surplus as last year.



## OATS.

As was estimated by our crop correspondents early in the season, the area seeded to oats this year is about 7 per cent. less than in 1900, the area reported being 3,774,190 acres. The largest area was in northern Illinois, where 2,025,848 acres were reported; in the central division of the State there were 1,151,335 acres, and in southern Illinois 597,007 acres.

The average yield per acre for the entire State was 29 bushels, but this varies greatly in different sections, the yield in the northern grand division being 33 bushels per acre, in the central division 30, and in southern Illinois but 14 bushels. In northern Illinois 67,726,784 bushels of oats were produced, in central Illinois 34,262,222 bushels, and in the southern division of the State but 8,429,423 bushels, the entire oat crop of the State amounting to 110,418,429 bushels.

The average price of the crop August 1, was 33 cents, being about the same in all localities. This is the highest price obtained for oats in twenty years, and at this valuation the crop is worth to the producer, \$34,979,513.

In some sections, especially in southern Illinois, the oats straw was so short that a reaper could not be used and the crop was mowed, but in a few instances even this was impracticable, and it was pastured. The counties reporting these conditions are: Pike, Edwards, Hamilton, Jefferson, Marion, Wayne, White and Williamson.

While the grain is generally clean and bright, it is rather light, and will weigh out less than usual. In Randolph county the straw will make good feed, but the grain is almost worthless.

Owing to the long continued drought, which has been so injurious to corn, hay, pastures, and in fact to almost every farm crop, stock-raisers will find it necessary to resort to many kinds of feed to which but slight attention has heretofore been paid, and it is probable that more oats straw will be used for feed next winter than ever before.

In Sangamon county oats were slightly affected by rust.

The following table gives the area, yield and value of the oat crop of the State during the past forty-two years.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	543,572	28	15,220,029	\$0 26	\$3,957,207	\$7 28	\$9 40	\$5,109,577	.....	\$1,152,370
1861.....	543,572	28	15,220,029	19	2,891,805	5 32	9 40	5,109,577	.....	2,217,772
1862.....	894,610	20	17,892,209	45	4,294,128	4 80	9 40	8,409,384	.....	4,115,206
1863.....	820,059	24	19,681,420	56	11,011,535	13 44	9 40	7,708,555	\$3,313,040	.....
1864.....	779,003	31	24,273,571	61	14,806,988	19 00	9 40	7,322,628	7,484,360	.....
1865.....	802,520	35	28,088,197	24	6,741,167	8 40	9 40	7,543,688	.....	802,521
1866.....	883,952	34	30,054,370	33	9,917,942	11 21	9 40	8,809,149	1,608,793	.....
1867.....	1,068,372	30	32,158,000	49	15,757,420	14 74	9 40	10,042,698	5,714,723	.....
1868.....	1,018,150	32	32,479,000	39	12,666,810	12 44	9 40	9,570,610	3,096,200	.....
1869.....	1,099,261	22	35,726,000	37	13,218,620	12 02	9 40	10,333,053	2,885,567	.....
1870.....	1,460,846	26	38,509,000	32	12,320,640	8 32	9 40	13,919,952	.....	1,599,312
1871.....	1,163,202	83	38,502,000	28	10,770,560	8 26	9 40	10,934,099	.....	153,539
1872.....	1,178,196	36	43,122,000	19	8,294,180	6 95	9 40	11,075,042	.....	2,881,862
1873.....	1,178,666	30	35,860,000	28	9,900,800	8 31	9 40	11,079,460	.....	1,178,660
1874.....	1,819,514	17	31,824,000	45	14,320,800	7 87	9 40	17,094,032	.....	2,773,232
1875.....	2,272,720	33	75,000,000	27	22,000,000	9 24	9 40	21,363,634	.....	363,634
1876.....	2,400,000	20	48,000,000	26	12,480,000	5 20	9 40	22,560,090	.....	10,080,000
1877.....	1,556,194	39	61,145,933	26	16,269,647	10 45	9 40	14,628,224	.....	1,641,423
1878.....	1,757,953	30	53,473,555	20	10,684,911	6 07	9 40	16,524,728	.....	5,839,817
1879.....	1,631,139	33	54,664,569	22	12,059,162	7 39	9 40	15,332,706	.....	3,273,544
1880.....	1,749,291	35	62,709,002	24	12,858,247	8 40	9 40	17,375,108	.....	4,516,861
1881.....	1,922,389	35	68,644,514	30	21,022,267	10 50	9 40	19,090,119	1,932,048	.....
1882.....	2,461,655	40	99,275,380	41	41,062,611	16 40	8 85	24,316,329	16,746,282	.....
1883.....	2,740,959	38	104,299,230	26	27,403,706	9 88	8 85	27,061,660	341,046	.....
1884.....	2,867,560	36	102,411,665	25	26,047,256	9 08	8 85	28,254,143	.....	2,206,887
1885.....	3,159,585	36	114,344,387	24	28,098,984	8 89	8 75	30,863,626	.....	2,764,640
1886.....	3,337,455	34	113,247,664	26	29,042,881	8 70	8 80	32,644,177	.....	3,601,796
1887.....	3,643,861	30	110,006,640	23	25,625,744	7 03	8 75	35,473,984	.....	9,848,240
1888.....	3,809,830	40	151,172,782	24	36,264,246	9 52	9 40	35,911,979	352,297	.....
1889.....	3,663,936	39	142,150,811	20	28,981,064	7 91	9 45	34,573,834	.....	5,592,770
1890.....	3,164,805	24	75,904,941	29	21,902,460	6 92	8 95	28,361,408	.....	6,458,948
1891.....	2,934,887	38	113,201,389	28	32,312,485	11 00	9 20	27,949,516	5,362,969	.....
1892.....	2,698,693	33	89,254,551	27	24,500,490	9 08	9 20	24,838,013	.....	327,523
1893.....	3,352,375	31	105,916,595	22	22,985,087	6 85	9 05	30,341,358	.....	7,362,271
1894.....	3,424,422	39	133,479,742	28	36,856,979	10 75	9 05	30,959,562	5,897,417	.....
1895.....	3,647,626	24	86,616,615	17	27,373,961	4 75	9 00	32,804,421	.....	15,530,460
1896.....	3,466,471	30	104,423,989	13	14,176,917	4 00	9 00	31,179,237	.....	17,002,320
1897.....	3,640,231	35	126,959,997	19	15,547,410	5 35	8 45	30,714,917	.....	11,167,507
1898.....	3,747,938	29	108,726,511	19	21,218,742	5 65	8 40	31,536,518	.....	10,317,776
1899.....	3,653,604	41	151,382,020	19	28,377,878	7 75	8 45	30,813,313	.....	2,435,435
1900.....	4,065,202	40	164,909,129	20	33,016,444	8 10	8 35	33,855,877	.....	839,433
1901.....	3,774,190	29	110,418,429	32	34,979,513	9 26	8 40	31,626,086	3,353,427	.....

A table published elsewhere in this report gives the area, yield and value of the oat crop in each county in the State this year.

## RYE.

There has been a steady diminution in the area devoted to rye in this State for a great many years, the 1901 area of 105,663 acres being the smallest reported since 1869. Over 80 per cent. of the area, 85,150 acres, is in northern Illinois, central Illinois reporting 16,013 acres, and the southern division of the State 4,500 acres.

The average yield per acre of 18 bushels is above the average for a term of years, and brings the crop up to 1,871,154 bushels. Of this amount 1,543,680 bushels was produced in the northern division of the State, 267,698 bushels in the central division, and 59,776 bushels in the southern division.

The average price per bushel August 1, was 48 cents, at which rate the crop was worth \$905,442.

The following table gives the area, yield and value of the past forty-two rye crops grown in the State.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	59,455 16		951,281	\$0 49	\$466,127	\$7 87	\$9 80	\$582,659		\$116,532
1861.....	59,455 16		951,281	44	323,435	5 44	9 80	582,659		259,224
1862.....	49,066 20		981,322	43	421,968	8 60	9 80	480,847		58,879
1863.....	55,199 16		833,150	74	653,561	11 84	9 80	540,950	\$112,611	
1864.....	56,671 15		850,071	1 01	862,822	15 22	9 80	555,376	307,446	
1865.....	51,004 16½		833,060	49	410,977	8 06	9 80	499,839		88,862
1866.....	42,721 16.6		666,455	79	526,500	12 32	9 80	418,666	107,834	
1867.....	42,600 15		639,000	1 19	760,410	17 85	9 80	417,480	342,930	
1868.....	37,814 16.2		645,000	93	599,850	15 06	9 80	490,177	109,673	
1869.....	46,975 14.4		675,000	64	432,000	9 32	9 80	459,375		27,375
1870.....	136,280 16.4		2,235,000	60	1,341,000	9 34	9 80	1,335,544	5,356	
1871.....	113,033 17.8		2,190,000	56	1,226,400	9 96	9 80	1,205,728	20,677	
1872.....	122,154 18.1		2,711,000	50	1,105,500	9 05	9 80	1,197,109		91,609
1873.....	134,064 15		2,087,000	58	1,205,240	9 00	9 80	1,313,827		108,587
1874.....	132,208 15.4		2,036,000	71	1,445,560	10 93	9 80	1,295,638	149,922	
1875.....	157,572 16.5		2,600,000	61	1,586,000	10 06	8 80	1,544,205	41,795	
1876.....	161,250 16		2,580,000	58	1,496,400	9 28	9 80	1,580,250		83,850
1877.....	231,972 16		3,852,091	55	2,103,800	9 10	9 80	2,273,326		169,526
1878.....	252,768 11		2,915,940	41	1,195,535	4 77	9 80	2,477,126		1,289,591
1879.....	235,073 18		4,238,824	47	1,990,404	8 47	9 80	2,303,715		312,311
1880.....	149,742 17		2,737,159	56	1,513,587	10 10	9 80	1,515,235		1,648
1881.....	175,418 16		2,956,411	81	2,403,954	12 96	9 80	1,773,875	680,079	
1882.....	337,095 19		6,538,683	62	4,064,483	11 16	10 05	3,591,067	483,416	
1883.....	257,766 17		4,695,448	48	2,244,646	8 16	10 10	2,798,758		554,112
1884.....	250,041 15		4,033,092	52	2,101,197	8 40	10 35	2,592,295		492,098
1885.....	142,706 15		2,108,745	53	1,121,968	7 86	10 25	1,465,448		343,470
1886.....	159,573 19		3,027,738	48	1,461,995	8 16	10 25	1,637,188		175,193
1887.....	194,356 15		2,970,020	42	1,250,123	6 43	10 25	1,996,397		746,274
1888.....	276,498 21		5,752,596	43	2,497,540	9 03	9 50	2,722,476		224,936
1889.....	204,873 18		3,803,419	38	1,466,229	7 15	9 85	2,015,655		549,426
1890.....	153,118 16		2,433,610	44	1,065,992	6 96	9 15	1,401,313		335,321
1891.....	180,348 23		4,160,860	61	2,541,905	14 09	9 15	1,652,677	789,229	
1892.....	160,601 14		2,259,439	60	1,347,691	8 39	9 15	1,469,328		121,637
1893.....	124,857 14		1,734,398	42	734,594	5 80	9 10	1,134,102		399,508
1894.....	126,019 19		2,375,780	38	918,544	7 30	9 10	1,145,437		226,892
1895.....	150,213 14		2,098,297	46	970,086	6 45	9 05	1,360,349		390,263
1896.....	146,023 15		2,207,083	29	637,415	4 35	9 00	1,312,101		674,686
1897.....	126,411 15		1,964,189	34	667,139	5 30	9 05	1,141,634		474,495
1898.....	115,822 15		1,717,933	38	657,414	5 70	9 05	1,045,987		388,573
1899.....	113,287 15		1,658,846	45	751,290	6 65	9 00	1,022,421		271,131
1900.....	107,971 17		1,825,216	47	865,118	8 00	8 90	963,062		97,944
1901.....	105,663 18		1,871,154	48	905,442	8 50	9 00	951,770		46,328

A table published elsewhere in this report gives the area, yield and value of rye in each county in the State.

## BARLEY.

In contrast with rye, the area devoted to barley in Illinois has increased during the past few years, the 1901 area being the largest for eleven years. This crop is also grown almost entirely in the northern division of the State, 26,414 acres of the 28,278 acres reported being in this division. Central Illinois reports but 851 acres and southern Illinois 1,013 acres.

An average yield of 28 bushels per acre was harvested, giving a total yield of 782, 336 bushels, of which 725,280 bushels is to be credited to northern Illinois, 24,679 bushels to central Illinois, and 29,377 bushels to the southern division of the State.



The ruling price August 1, of 44 cents per bushel is the best price obtained since 1891, and had the entire crop been sold at this price, it would have returned to the producer \$342,967. Of this amount, \$249,435 was the value of the crop in the northern division of the State, \$8,049 of that in the central division, and \$9,308 in the southern division.

The following table gives the area, yield and value of the past forty-two barley crops produced in this State.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	45,058	23	1,036,334	\$0 49	\$507,803	\$11 26	\$10 55	\$475,362	\$32,441	.....
1861.....	45,058	23	1,036,334	26	269,446	5 97	10 55	475,362	.....	\$205,916
1862.....	32,657	36	1,175,551	60	705,890	21 60	10 55	344,521	360,859	.....
1863.....	54,755	22	1,205,042	95	1,444,790	20 81	10 55	577,876	566,914	.....
1864.....	50,520	22½	1,144,790	37	1,568,362	31 04	10 55	532,986	1,035,376	.....
1865.....	50,425	21	1,058,981	56¾	600,943	11 91	10 55	531,994	68,949	.....
1866.....	41,510	25	1,037,753	68	705,672	17 00	10 55	437,980	267,742	.....
1867.....	44,663	22.3	996,000	1 28	1,274,880	28 52	10 55	471,195	803,685	.....
1868.....	37,829	25.8	976,000	1 36	1,327,860	35 08	10 55	399,096	928,264	.....
1869.....	59,805	20.8	1,250,000	90	1,125,000	18 81	10 55	630,974	494,026	.....
1870.....	111,600	20	2,232,000	62	1,388,840	12 49	10 55	1,177,380	206,460	.....
1871.....	80,509	25.5	2,053,000	52	1,067,560	13 20	10 55	849,370	218,190	.....
1872.....	79,455	27.1	2,073,000	55	1,140,150	14 35	10 55	837,944	302,206	.....
1873.....	99,130	23	2,280,000	95	2,166,000	21 85	10 55	1,045,821	1,120,179	.....
1874.....	119,302	17.2	2,052,000	97	1,990,440	16 68	10 55	1,258,636	731,804	.....
1875.....	113,281	25.6	2,900,000	70	2,030,000	17 92	10 55	1,195,114	834 886	.....
1876.....	124,293	17.7	2,200,000	50	1,100,000	8 85	10 55	1,311,291	.....	211,291
1877.....	44,982	18.5	842,942	47	396,182	8 80	10 55	474,560	.....	78,378
1878.....	29,301	24	703,294	56	398,844	10 19	10 55	309,125	89,719	.....
1879.....	25,494	22¾	578,911	46	265,951	10 43	10 55	268,972	.....	3,021
1880.....	39,313	25	992,382	56	660,703	14 26	10 55	407,271	153,432	.....
1881.....	31,472	23	697,467	74	892,328	16 28	10 55	331,066	161,263	.....
1882.....	34,611	27	940,396	68	641,951	18 36	10 55	364,695	277,256	.....
1883.....	26,815	26	674,338	59	398,901	14 75	10 35	278,298	120,063	.....
1884.....	26,746	27	732,139	50	366,550	13 70	10 17	272,169	94,891	.....
1885.....	34,706	25	862,183	47	405,764	11 70	10 15	451,952	53,812	.....
1886.....	41,992	28	1,164,052	52	603,215	14 36	10 20	428,486	174,729	.....
1887.....	46,646	16	757,935	45	340,134	7 29	10 20	474,845	.....	134,711
1888.....	37,310	26	981,317	41	404,805	10 85	10 20	380,286	24,519	.....
1889.....	40,083	30	1,207,151	42	511,994	12 77	10 15	407,268	104,726	.....
1890.....	39,066	23	886,618	33	295,433	7 55	9 15	377,544	.....	82,111
1891.....	26,375	25	666,472	49	329,220	12 48	9 65	254,299	74,221	.....
1892.....	23,361	21	498,283	41	204,890	8 77	9 60	224,432	.....	19,542
1893.....	19,916	19	390,035	35	135,422	6 80	9 20	183,096	.....	47,674
1894.....	20,474	25	527,771	42	220,130	10 75	9 25	189,264	30,866	.....
1895.....	18,230	17	308,503	38	115,536	6 35	9 00	164,227	45,691	.....
1896.....	14,887	22	323,600	24	79,060	5 30	8 75	130,540	.....	51,480
1897.....	18,170	27	491,083	30	149,939	8 25	8 95	162,673	.....	12,739
1898.....	20,030	27	543,552	31	171,040	8 55	9 00	180,019	.....	8,979
1899.....	15,151	31	478,731	33	157,738	10 45	9 65	146,023	12,715	.....
1900.....	25,878	27	694,698	37	257,731	9 95	9 30	240,531	17,200	.....
1901.....	28,278	28	782,336	44	342,967	12 15	9 45	266,792	76,175	.....

In a table published elsewhere in this report will be found the area, yield and value of the barley crop in the State by counties.

## HAY.

Not quite so large an area as in 1900, is devoted to meadows this year, but the area is still considerably above the average. Of the 2,935,851 acres reported this year, 1,195,277 are in the northern division of the State, 1,086,860 in the central division, and 653,714 acres in southern Illinois.



Meadows suffered greatly from the drought, and the average yield per acre of ninety-three hundredths of a ton is, with two exceptions, the smallest yield per acre ever known in the State. The total yield amounted to 2,728,544 tons, of which 1,117,223 tons were produced in northern Illinois, 1,112,619 tons in central Illinois and 498,702 tons in the southern division of the State.

Compensation for the short crop is obtained in the unusually high price of hay, which averages \$10.05, the total value of the crop at that price being \$27,422,805. Of this amount \$11,502,111 stands to the credit of northern Illinois, \$10,493,193 to central Illinois, and \$5,427,501 to the southern division of the State.

In Will county some meadows were not worth cutting.

Owing to the lack of pasture stock was turned on meadows in the following counties: DuPage, Grundy—where timothy was almost a failure—and McHenry.

The yield of clover was  $1\frac{1}{4}$  tons per acre, and its August 1 condition 92 per cent. of an average.

The following table gives the area, yield and value of the past forty-two hay crops of the State.

YEAR.	Number of acres.	Average yield per acre—tons.	Tons produced.	Price per ton.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860	2,258,548	1.41	1,774,554	\$9 90	\$17,568,084	\$13 95	\$7 35	\$9,250,328	\$8,317,756	
1861	2,258,548	1.41	1,774,554	9 90	17,568,084	13 95	7 35	9,250,328	8,317,756	
1862	1,348,724	2.7	2,292,831	8 00	18,342,648	13 60	7 35	9,913,151	8,429,527	
1863	1,161,707	1.5	1,742,552	11 50	20,039,348	17 25	7 35	8,538,546	11,500,802	
1864	1,144,483	1.5	2,166,725	15 33	33,215,894	23 00	7 35	10,616,950	22,598,944	
1865	1,733,350	1.5	2,600,080	9 30	24,180,651	13 95	7 35	12,740,342	11,440,308	
1866	1,591,880	1.47	2,345,063	9 27	21,692,348	13 62	7 35	11,700,318	9,993,066	
1867	1,778,000	1.5	2,667,000	9 73	25,949,910	14 59	7 35	13,068,300	13,881,610	
1868	1,905,000	1.4	2,667,000	10 00	26,670,000	14 00	7 35	14,001,750	12,668,250	
1869	1,761,000	1.59	2,800,000	9 87	27,636,000	15 69	7 35	12,943,394	14,692,606	
1870	1,605,932	1.18	1,895,000	10 77	20,352,310	12 67	7 35	11,803,000	8,548,700	
1871	1,403,053	1.31	1,838,000	10 05	18,471,900	13 16	7 35	10,312,439	8,159,461	
1872	1,428,888	1.35	1,929,000	9 47	18,267,630	12 78	7 35	10,502,327	7,765,303	
1873	1,880,000	1.25	2,350,000	8 75	20,562,500	10 93	7 35	13,818,900	6,744,500	
1874	1,860,417	1.2	2,235,500	10 49	23,418,925	12 53	7 35	13,674,064	9,744,861	
1875	2,226,277	1.37	3,050,000	9 78	29,676,500	13 33	7 35	16,363,136	7,016,864	
1876	2,500,000	1.40	3,500,000	6 68	23,350,000	9 35	7 35	18,375,000	5,005,000	
1877	2,443,360	1.65	4,044,967	5 43	21,971,368	9 99	7 35	17,958,690	4,012,672	
1878	2,368,854	1.45	4,255,471	4 70	19,994,341	8 44	7 35	17,411,077	2,583,164	
1879	2,161,760	1.20	2,578,730	6 37	16,428,012	7 60	7 35	15,858,936	543,076	
1880	2,259,857	1.5	3,486,584	6 50	22,589,691	9 75	7 35	16,707,706	5,912,985	
1881	2,384,366	1.5	3,484,222	6 95	24,184,087	10 42	7 35	17,517,470	6,666,617	
1882	2,629,333	1.75	4,389,186	7 75	34,006,164	13 56	7 35	19,390,712	14,615,456	
1883	2,945,482	1.75	5,064,500	6 15	30,990,271	10 76	7 35	11,694,095	9,296,179	
1884	3,004,342	1.64	4,940,506	5 47	27,055,086	9 00	7 35	22,093,713	4,961,364	
1885	3,197,688	1.33	4,197,226	6 05	25,347,809	7 36	7 30	23,320,211	2,027,591	
1886	3,393,961	1.45	4,944,811	5 90	29,465,173	8 53	7 15	24,752,971	6,192,328	
1887	3,316,016	.78	2,581,539	8 70	22,468,692	6 77	7 30	24,149,983		\$1,691,291
1888	3,043,723	1.41	4,423,162	6 70	29,548,129	9 71	6 85	20,904,275	8,643,854	
1889	3,176,281	1.55	4,910,544	5 45	26,819,871	8 44	6 85	21,813,630	5,006,041	
1890	2,704,965	1.48	3,998,736	5 75	22,926,501	8 47	7 40	20,051,867	2,874,634	
1891	2,564,294	1.40	3,609,732	6 70	24,202,232	9 44	7 40	18,928,869	5,273,363	
1892	2,351,085	1.63	3,829,053	6 20	23,826,582	10 13	7 40	17,428,130	6,398,452	
1893	2,788,903	1.03	3,631,392	7 20	26,079,671	9 35	7 45	20,799,540	5,280,131	
1894	2,781,218	1.18	3,285,407	7 50	24,581,760	8 80	7 40	20,570,863	4,010,897	
1895	2,540,156	.55	1,401,720	10 25	14,889,764	5 65	7 40	18,749,464		4,359,700
1896	2,547,648	1.36	3,432,993	6 10	20,973,047	8 25	7 35	18,759,770	2,213,277	
1897	2,622,657	1.33	3,443,023	5 65	19,478,181	7 45	6 85	17,958,020	520,161	
1898	2,536,504	1.72	4,357,473	5 30	23,027,176	9 10	6 80	17,312,956	5,715,220	
1899	2,565,191	1.27	3,265,008	6 35	20,769,635	8 10	6 85	17,630,425	3,139,210	
1900	2,994,589	1.30	3,872,690	7 05	27,316,014	9 10	6 90	20,662,637	6,653,377	
1901	2,935,851	.93	2,728,544	10 05	27,422,805	9 35	6 90	20,195,830	7,226,975	

## CORN.

With the largest area planted to corn since 1878—8,088,260 acres—the August 1 condition of this crop is the most disheartening ever known in the crop reporting history of the State.

Although the planting season was a little late, other conditions were so encouraging at the date of our last report, June 20, that it was believed an average crop would be produced. Even at that time portions of southern Illinois were beginning to need rain and when the unprecedentedly hot weather of the latter half of July set in, these sections immediately began to suffer. In more favored localities the effects of the heat were not apparent quite so soon, but it was not long before the entire corn belt felt its effects. In many instances the tassel was burned by the hot sun before the ears were formed, the pollen thus being wasted instead of fertilizing the grain. In some cases comparatively few of the ears were formed, and in others the silk had not appeared, so that an examination frequently shows but few grains on the cob, where even that is to be found. As a general rule corn on bottom lands, and that planted late is in better condition than the early corn, or that on uplands, but it is exceedingly hard to make any kind of a correct estimate. The conditions are so very unusual that the most experienced farmers find themselves at sea.

Taking the most reliable estimates we have been able to obtain, the August 1 condition of the crop in northern Illinois is 61 per cent. of a seasonable average; in central Illinois it is 50 per cent., and in the southern division of the State 27 per cent., giving a State average of 46 per cent.

Of the acreage reported, 3,176,597 acres are in northern Illinois, 3,501,200 acres in central Illinois, and 1,410,463 in the southern division of the State.

Corn is reported as "firing" in Grundy, Iroquois, Knox, Livingston, Mercer, Stark, Adams, Christian, Ford, McLean, Menard, Piatt, Sangamon and Pulaski counties. In McHenry county some fields of corn were hurt by a small insect at the root, and in Mercer a weevil killed the tassel. Chinch bugs are reported in corn in Hamilton and White counties.

The condition of corn is so discouraging for a crop, and pasture is so short that even at this early date farmers are cutting corn for fodder in Whiteside, McDonough, Monroe, Pulaski and Union counties.

## BROOM-CORN.

This crop has suffered from the heat almost as much as corn, the August 1 condition being 59 per cent. of a seasonable average in northern Illinois, 61 per cent. in central Illinois and 41 per cent. in the southern division of the State, giving a State average of 54 per cent.

## SORGHUM.

The August 1 condition of sorghum is a trifle better than either corn or broom-corn, the State average being 56 per cent. In the northern division of the State it is 68 per cent. of normal, in the central division 60 per cent. and in the southern division 39 per cent.

## PASTURES.

No kind of vegetation has suffered more from the heat and drought than pastures, not even corn. The dry weather of the early spring prevented their getting a good

start, and their condition has grown poorer with each succeeding month. At the time of our last report their average condition was 81 per cent. of normal, but on August 1 they had depreciated to 32 per cent. the very lowest condition ever reported. In northern Illinois their condition was 39 per cent. of an average, in central Illinois 37 per cent. and in the southern division of the State 21 per cent.

From Boone county to Alexander the report is made that pastures are almost bare, and farmers are feeding stock—certainly a most discouraging state of affairs.

### IRISH POTATOES.

The August 1 condition of Irish potatoes is but little better than one-third of a seasonable average, 37 per cent. In northern Illinois their condition is 47 per cent. in central Illinois 38 per cent. and in the southern division of the State 26 per cent.

### SWEET POTATOES.

This crop has not suffered quite so much as Irish potatoes, the August 1 condition being encouraging for 51 per cent. of an average yield. In the northern and central divisions of the State it is 59 per cent. of normal, while in southern Illinois it is but 36 per cent.

### BUCKWHEAT.

A very decided decrease in the area devoted to buckwheat this year as compared with 1900 is noted, but 69 per cent. being reported. In northern Illinois the area is 17 per cent. less than last year, and in central Illinois 16 per cent., while in the southern division of the State the deficiency is 59 per cent.

In the northern grand division the August 1 condition of the growing crop is 70 per cent. of a seasonable average, and in the central division 71 per cent., but in southern Illinois it is only 46 per cent.

### TURNIPS AND OTHER ROOT CROPS.

In the northern division of the State the area devoted to turnips and other root crops is 6 per cent. less than last year, and their August 1 condition is 71 per cent. of an average. In the central division the area is 91 per cent. and the condition 58, while in southern Illinois the area is 66 per cent. and the condition 35.

### TOBACCO.

Should there be no marked change in the condition of this crop before harvest, but half the average yield per acre—49 per cent. may be expected.

### CASTOR BEANS.

But one county in the State, Bond, reports on castor beans this month, giving their condition as 40 per cent. of an average—not a very encouraging outlook for the producers.

### COW PEAS.

In northern Illinois the August 1 condition of this new crop is encouraging for 75 per cent. of an average yield, in central Illinois for 66 per cent. and in the

southern division of the State for 57 per cent., a State average of 66 per cent.

It will be a matter of great interest and profit to note how this crop withstood the hot, dry weather of the summer. Although it is raised principally in southern Illinois, where the lowest August condition is reported, the habit of the plant is so little understood yet that it is hoped that later rains may improve its condition more than now seems possible, and demonstrate its usefulness as a forage plant in unusually dry seasons. Should this prove to be the case, it will prove a valuable addition to the list of farm crops.

In Tazewell county an experimental acre of cow peas is said to be thriving in the hot, dry weather.

## FIELD BEANS.

The August 1 condition of field beans is not encouraging for quite a half of an average yield per acre—49 per cent.

The most favorable report is from northern Illinois, where the condition is 59 per cent. of a seasonable average. In central Illinois it is 47 per cent. and in the southern division of the State 40 per cent.

## FRUIT.

### APPLES.

Apple-growers have good cause to feel discouraged over their prospect for a crop this year, the August 1 condition being but 38 per cent. of a seasonable average. In northern Illinois the August condition is but 28 per cent. of a seasonable average, in central Illinois 44 per cent. and in the southern grand division 41 per cent.

### PEACHES.

While this fruit is more promising than apples, the August 1 condition is not very cheering, being but 57 per cent. of a seasonable average. Even when a full crop is raised it is not nearly so profitable as apples, there being comparatively few peach orchards in the State.

In the northern division of the State the August 1 condition is 48 per cent. of an average, in the central division it is 64 per cent. and in southern Illinois 59 per cent. Marion county reports the largest peach crop in years, and Wabash a full crop.

### PEARS.

Half a crop of this fruit is expected in Illinois this year, northern Illinois reporting the August 1 condition as 45 per cent., central Illinois as 54 per cent., and southern Illinois as 52 per cent.

### PLUMS.

The plum crop is rather more promising than other kinds of tree fruit, the August 1 condition being 61 per cent. of a seasonable average. In the northern division of the State it is 54 per cent., in the central division 66 per cent., and in the southern division 63 per cent.



## QUINCES.

Very few quinces are raised in this State, and their August 1 condition is not promising, but 47 per cent. of an average. In northern Illinois their condition is 35 per cent., in central Illinois 60 per cent., and in the southern division 47 per cent.

## GRAPES.

Nearly three-fourths of an average crop of grapes may be expected this year, 71 per cent. Northern Illinois reports the August 1 condition of this crop as 64 per cent. of an average, central Illinois as 76 per cent. and the southern division of the State 73 per cent.

## BLACKBERRIES.

The hot weather was very destructive to this fruit, which was just beginning to ripen when it set in, the result being that the berries dried up on the vines and the crop, which promised to be so abundant, was almost a failure. In the northern division of the State the yield was but 29 per cent of an average, and 30 per cent in the central division, but rose to 44 per cent. in the southern division.

## LIVE STOCK.

Aside from the fact that stock generally is rather thin from lack of pasture, it is in good condition, but few cases of disease being reported. The most serious of these was an outbreak of anthrax in Lake county, which caused the death of several cows, and one man, but which was brought under control by the prompt action of the State Live Stock Commissioners.

In DuPage county cow-pox was quite prevalent in some localities. In Grundy county some spring pigs have died, and in Rock Island and Warren a few hogs have died from the heat. In Kendall and Douglas counties also there has been some loss of live stock from the heat.

A good many horses have died of pink-eye in LaSalle county, and in Mercer there has been some laryngitis among horses. In Douglas and Fayette counties horses have suffered some from distemper. A good deal of trouble has been caused in Sangamon county by the horses' hoofs getting so dry that they cracked. Considerable lock-jaw is reported. In Ford county there is a little hog cholera.

But the almost universal report is that farmers are feeding stock, and many of them are selling wherever they can, even at a sacrifice, rather than to try to carry it over with so little corn and hay. Without doubt there are instances where this is the wisest thing to do, but generally speaking we think the Illinois farmer who has good stock and a fair amount of feed can better afford to carry that stock over, even though it should make no gain during the winter, than rush it to market now, when the yards are already full and the railroads are pushed to find cars. This condition of affairs must necessarily mean a sacrifice now, and a shortage for the next few years, which will restore prices. Now is the time for the progressive, intelligent feeder to learn the value of new and supplemental forage crops, and more especially the fact that a large proportion of the corn crop has heretofore been wasted in this country. If the golden grain is not to be procured from your fields, at least save the stalks and leaves, feeding them fresh while you can, but putting part into silos for winter use.

Should this unprecedented season produce nothing else, if it teaches the American

farmer and stock raiser the enormous waste hitherto taking place on his farm, and the way to overcome it, the lesson would be a valuable one. But at all events, hold on to the stock if it is possible to do so, and the reward will be sure.

### DRAIN TILE.

With the exception of Ford county, no counties outside of northern Illinois have made any report on the amount of tile laid in 1900. In that section 2,672,750 feet were laid last year, the total number of feet laid in that division being 374,923,108 feet, an average of 35 feet to each acre of cultivated ground.

In central Illinois 336,244,228 feet have been laid, or 30 feet per acre of cultivated ground, while in southern Illinois only 1 foot per acre, or 5,652,435 feet have been laid.

There is no doubt but that much more tile than is reported has been laid both in this section of the State, and in the central division, but the figures have not been returned to us.

### AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years will be found to closely approximate the assessors' returns.

W. C. GARRARD,  
*Secretary.*

## WINTER WHEAT.

NORTHERN DIVISION.	Area seeded 1900.	Per cent. area destroyed by frost.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Pro	Loss.
Boone .....	9	4	9	20	180	\$0 63	\$113	\$7 80	\$70	\$43	.....
Bureau .....	588	4	560	20	11,200	63	7,056	9 90	5,544	1,512	.....
Carroll ..	432	0	432	22	9,504	63	5,702	8 75	3,780	1,922	.....
Cook .....	11	4	10	20	110	63	126	11 00	110	16	.....
DeKalb ..	102	4	98	20	1,960	63	1,235	7 60	745	490	.....
DuPage ..	47	4	45	20	900	63	567	9 85	443	124	.....
Grundys ..	102	0	102	18	1,836	63	1,157	8 75	892	265	.....
Henderson ..	4,314	25	3,235	20	64,700	70	45,290	9 00	29,115	16,175	.....
Henry .....	668	0	668	20	13,360	60	8,016	9 70	6,480	1,536	.....
Iroquois ..	109	2	107	15	1,505	60	963	9 40	1,006	.....	\$43
Jo Daviess ..	1,602	4	1,538	20	30,760	63	19,379	9 30	14,303	5,076	.....
Kane .....	177	4	170	20	3,400	63	2,142	9 25	1,572	570	.....
Kankakee ..	368	3	357	17	6,069	57	3,459	8 95	3,195	264	.....
Kendall ..	174	0	174	20	3,480	65	2,262	9 25	1,609	653	.....
Knox .....	2,739	0	2,739	19	52,041	60	31,225	8 15	22,323	8,902	.....
Lake .....	29	10	26	25	650	69	448	9 35	243	205	.....
LaSalle ..	737	0	737	23	19,923	58	11,566	8 60	6,864	4,712	.....
Lee .....	100	0	100	30	5,000	64	1,950	9 10	910	1,070	.....
Livingston ..	6,131	1	6,070	25	151,750	66	97,120	8 30	50,381	46,739	.....
Marshall ..	313	0	313	21	6,573	63	4,272	9 50	2,973	1,239	.....
McHenry ..	110	4	106	25	2,650	63	1,669	9 00	934	715	.....
Mercer .....	982	4	943	9	8,487	67	5,086	8 95	8,440	.....	2,754
Ogle .....	164	4	157	20	3,140	63	1,978	8 80	1,352	596	.....
Peoria .....	8,842	3	8,577	16	137,232	62	85,084	9 95	85,341	.....	257
Putnam .....	211	13	183	22	4,026	65	2,617	9 00	1,647	970	.....
Rock Island ..	65	15	62	15	930	63	586	9 70	601	.....	15
Starke .....	275	15	234	12	2,808	70	1,966	10 50	2,457	.....	491
Stephenson ..	3,841	0	3,841	13	49,933	60	29,960	9 90	38,026	.....	8,066
Warren .....	2,730	0	2,730	24	65,529	62	40,622	8 95	24,433	16,189	.....
Whiteside ..	769	3	769	20	15,380	64	9,843	10 35	7,959	1,884	.....
Will .....	502	4	482	20	9,640	63	6,073	9 50	4,579	1,494	.....
Winnebago ..	139	4	133	20	2,660	63	1,676	8 00	1,064	612	.....
Woodford ..	1,905	4	1,829	20	36,580	63	23,045	10 10	18,473	4,572	.....
Total or average.....	39,366	5	37,596	19	722,079	\$0 63	\$454,883	\$9 25	\$347,904	\$118,605	\$11,626

## WINTER WHEAT—Continued.

CENTRAL DIVISION	Area sowed 1900.	Per cent. area destroyed by Hessian fly.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	81,781	19	66,243	13	861,159	\$0 62	\$533,918	\$9 35	\$619,372	.....	\$85,454
Brown.....	28,390	0	28,390	14	397,460	.....	342,451	9 80	278,222	.....	35,771
Calhoun.....	20,793	0	20,793	20	415,860	63	261,932	8 70	366,839	\$81,093	.....
Cass.....	40,820	0	40,820	17	693,940	61	423,303	8 95	57,964	.....	.....
Champaign.....	16,201	0	16,201	32	524,020	62	200,892	9 70	157,150	43,742	.....
Christian.....	34,822	13	30,295	19	575,605	63	345,363	9 30	281,743	63,620	.....
Clark.....	6,231	15	5,857	17	87,855	62	54,470	8 20	48,027	6,443	.....
Coles.....	8,137	8	7,486	17	127,262	62	82,720	9 40	70,368	12,352	.....
Cumberland.....	6,397	4	6,141	15	92,115	67	63,559	9 30	57,111	6,448	.....
DeWitt.....	4,133	7	3,844	17	65,348	69	43,783	9 85	32,097	11,686	.....
Douglas.....	6,222	2	6,097	20	121,940	66	80,480	9 85	60,055	20,425	.....
Edgar.....	15,902	0	15,902	20	318,040	62	197,185	8 30	131,987	66,198	.....
Ford.....	2	8	2	18	36	62	22	9 45	19	3	.....
Fulton.....	55,429	4	53,212	15	798,160	61	486,890	9 30	494,872	.....	7,982
Greene.....	39,180	10	35,262	15	528,980	60	317,358	9 65	340,278	.....	22,920
Hancock.....	46,442	22	36,225	13	470,925	65	306,101	9 00	326,025	.....	19,924
Jersey.....	36,100	2	35,378	18	636,804	59	375,714	7 50	265,835	110,879	.....
Logan.....	34,223	8	31,485	16	503,760	62	312,331	9 70	305,404	6,927	.....
Macon.....	14,244	16	13,389	16	214,224	63	134,967	9 95	133,220	1,747	.....
Macoupin.....	54,244	8	49,904	14	698,656	63	440,153	9 05	451,631	.....	11,478
Mason.....	57,449	8	52,853	18	951,354	61	580,326	8 75	462,464	117,862	.....
McDonough.....	18,933	25	14,200	17	241,400	67	161,788	9 80	139,160	22,578	.....
McLean.....	7,797	13	7,123	17	93,249	65	60,612	10 90	78,186	.....	17,574
Menard.....	22,861	6	21,469	18	386,802	61	235,949	11 25	241,751	.....	5,802
Montgomery.....	55,725	18	45,694	10	456,940	62	283,303	6 75	308,434	.....	25,131
Morgan.....	12,000	10	10,800	18	194,400	64	124,416	8 15	88,020	36,396	.....
Moultrie.....	3,499	10	3,149	20	62,980	60	38,418	9 15	28,813	9,605	.....
Platt.....	4,832	2	4,832	25	120,800	60	72,480	9 50	45,904	26,576	.....
Pike.....	50,176	3	48,671	23	1,119,433	60	671,660	9 75	474,542	197,118	.....
Sangamon.....	11,944	13	10,451	17	768,247	62	476,313	9 50	429,314	46,999	.....
Schuyler.....	30,580	17	25,381	8	431,477	63	271,880	8 05	204,317	67,513	.....
Scott.....	23,415	10	23,415	15	351,225	62	217,759	8 90	208,393	9,366	.....
Shelby.....	19,335	10	17,401	19	174,010	70	121,807	8 05	140,078	15,989	.....
Tazewell.....	39,982	13	37,188	19	706,477	62	438,016	11 35	492,027	.....	18,271
Vermillion.....	8,949	13	7,786	18	140,148	64	89,655	9 60	74,746	13,949	.....
Total or average.....	957,170	9	868,144	16	14,131,061	\$0 62	\$6,747,974	\$9 15	\$7,945,303	\$1,052,978	\$250,307



## WINTER WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1900.	Per cent. area destroyed by Hessian fly.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander	11,899	4	11,423	17	194,191	\$0 58	\$112,631	\$8 90	\$101,665	\$10,966	.....
Bond	16,434	0	16,434	16	262,944	63	165,655	7 75	127,363	58,292	.....
Clay	3,902	20	3,122	14	43,708	63	28,410	6 50	20,238	8,117	.....
Clinton	48,704	1	48,217	14	867,906	63	546,781	7 85	378,503	169,278	.....
Crawford	17,325	9	15,766	14	220,724	61	134,642	8 50	134,011	631	.....
Edwards	12,444	18	10,204	12	122,448	62	75,918	7 60	77,550	2,993	\$1,632
Efingham	7,683	5	7,299	12	87,588	68	59,560	7 75	56,567	2,993	.....
Fayette	14,122	0	14,122	15	211,830	69	124,980	8 00	124,274	706	.....
Franklin	4,639	13	4,036	14	56,504	60	33,902	7 55	30,472	3,430	.....
Gallatin	41,650	0	41,650	20	833,000	61	508,131	8 25	343,612	164,519	.....
Hamilton	1,394	0	1,394	18	25,092	62	15,557	8 40	11,710	3,847	.....
Hardin	4,562	8	4,197	14	58,758	61	35,842	10 20	42,809	6,967	.....
Jackson	42,614	4	40,909	16	654,544	60	392,736	7 05	329,317	63,409	.....
Jasper	5,158	10	4,669	11	51,359	60	30,815	8 25	33,850	19,321	.....
Jefferson	4,929	0	4,928	17	83,738	66	55,303	7 30	35,982	29,333	.....
Johnson	12,831	4	12,813	16	137,088	58	114,311	8 65	163,450	74,640	.....
Lawrence	18,896	0	18,896	21	396,816	60	238,090	7 75	163,450	510,522	.....
Madison	96,042	3	93,161	21	1,956,381	63	1,232,520	5 75	721,998	20,631	.....
Marion	2,853	0	2,853	12	34,236	63	21,569	5 75	16,405	5,164	.....
Massac	17,940	0	17,940	15	269,100	60	161,460	7 85	140,829	16,489	.....
Monroe	48,073	2	47,111	15	706,665	63	445,139	9 10	428,710	16,489	.....
Perry	30,363	3	29,452	15	441,780	63	278,321	5 55	163,455	114,862	.....
Pope	12,501	7	11,625	15	174,390	56	97,658	10 00	116,250	18,602	.....
Pulaski	82,323	3	81,953	16	191,248	59	112,836	8 40	100,405	12,431	.....
Randolph	16,336	1	16,017	16	1,312,272	60	787,363	9 35	766,859	20,504	.....
Richland	4,268	4	4,057	10	40,570	63	25,559	7 55	30,427	4,868	.....
Saline	11,710	0	11,710	16	187,360	61	114,290	7 55	88,410	25,880	.....
St. Clair	104,484	0	104,484	18	1,880,712	65	1,222,463	10 80	1,128,427	94,036	.....
Union	28,221	1	28,029	18	502,932	58	291,683	7 85	219,321	72,362	.....
Wabash	19,067	10	17,160	20	343,200	65	223,080	9 55	164,878	59,202	.....
Washington	77,095	3	74,715	15	1,120,725	61	683,642	7 60	567,834	115,808	.....
Wayne	2,682	0	2,682	15	40,280	65	26,149	8 60	23,065	3,084	.....
White	33,645	0	33,645	20	672,900	61	410,469	9 35	314,581	96,888	.....
Williamson	28,609	2	28,037	17	476,629	60	285,977	8 40	255,511	50,466	.....
Total or average	881,827	3	860,127	17	14,719,593	\$0 62	\$9,093,492	\$8 50	\$7,322,185	\$1,806,411	\$35,104

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## SPRING WHEAT.

NORTHERN DIVISION.		Area seeded 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Roone.....	26	17	442	\$0 62	\$274	\$7 80	\$203	\$71	.....	.....
Bureau.....	333	17	5,661	62	3,510	9 90	3,297	213	.....	.....
Carroll.....	1,371	16	21,936	60	13,162	8 75	11,996	1,166	.....	.....
Cook.....	3,264	17	55,488	62	34,402	11 00	35,904	.....	.....	\$1,502
DeKalb.....	75	17	1,500	62	19,088	8 75	17,888	360	.....	.....
DuPage.....	1,811	17	30,787	62	19,088	8 75	17,888	1,250	.....	.....
Grund.....	28	17	46,476	62	28,711	9 00	26,423	2,288	.....	.....
Henderson.....	8,135	20	162,700	70	113,890	9 00	73,215	40,675	.....	.....
Henry.....	2,724	17	46,308	62	28,711	9 00	26,423	2,288	.....	.....
Iroquois.....	4	17	68	62	42	9 40	38	4	.....	.....
JoDavless.....	6,817	15	102,255	62	63,398	9 30	63,398	.....	.....	.....
Kane.....	6,380	17	6,460	62	4,005	9 25	3,515	490	.....	.....
Kankakee.....	22	17	374	62	232	8 95	197	35	.....	.....
Kendall.....	158	17	2,686	62	1,665	9 25	1,461	204	.....	.....
Knox.....	25	17	425	62	263	8 15	204	59	.....	.....
Lake.....	1,289	18	23,202	67	15,545	9 35	12,052	3,493	.....	.....
LaSalle.....	198	20	3,980	56	2,218	8 60	1,703	515	.....	.....
Lee.....	534	15	8,010	65	5,206	9 10	4,859	347	.....	.....
Livingston.....	2,515	20	50,300	60	30,180	8 30	20,874	9,306	.....	.....
Marshall.....	1,661	17	28,257	62	17,507	9 80	15,779	1,728	.....	.....
McHenry.....	652	25	16,800	62	10,106	9 00	5,868	4,238	.....	.....
Mercer.....	2,314	11	25,454	67	17,054	8 95	20,710	.....	.....	3,656
Ogle.....	5,538	17	94,146	62	58,370	8 80	48,734	9,636	.....	.....
Peoria.....	12,235	17	207,995	62	128,957	9 95	121,738	7,219	.....	.....
Putnam.....	1,837	17	31,229	62	19,362	9 00	16,533	2,829	.....	.....
Rock Island.....	293	17	4,981	62	3,088	9 70	2,842	246	.....	.....
Stark.....	801	17	15,147	62	9,301	9 45	8,420	971	.....	.....
Stephenson.....	8,708	10	87,680	60	52,608	9 90	86,803	.....	.....	34,195
Warren.....	3,043	16	48,688	65	31,647	8 95	27,235	4,412	.....	.....
Whiteside.....	879	19	16,701	62	9,519	10 35	9,038	421	.....	.....
Will.....	82	17	1,394	62	864	9 50	779	85	.....	.....
Winnebago.....	188	16	3,008	62	1,865	9 00	1,504	361	.....	.....
Woodford.....	67	17	1,139	62	706	10 10	677	29	.....	.....
Total or average.....	68,157	16	1,105,137	\$0 63	\$698,080	\$9 45	\$644,712	\$92,701	.....	\$39,353

## SPRING WHEAT—Continued.

CENTRAL DIVISION.		Area seeded 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams .....	448	17	8,296	17	\$0 62	\$5,143	\$9 35	\$4,563	\$580	.....
Brown .....	164	17	2,788	17	62	1,728	9 80	1,607	121	.....
Calhoun .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass .....	173	17	2,941	17	62	1,823	8 95	1,548	275	.....
Champaign .....	13,175	17	223,975	17	62	138,864	9 70	127,797	11,067	.....
Christian .....	533	17	3,061	17	62	5,618	9 30	4,957	661	.....
Clark .....	23	17	408	17	62	253	8 20	197	56	.....
Coles .....	48	17	816	17	62	506	9 40	451	55	.....
Cumberland .....	42	17	714	17	62	443	9 30	391	52	.....
De Witt .....	1,120	17	19,040	17	62	11,805	8 35	9,352	2,553	.....
Douglas .....	42	17	884	17	62	443	9 85	414	29	.....
Edgar .....	52	17	884	17	62	548	8 30	432	116	.....
Ford .....	5	17	85	17	62	73	9 45	47	6	.....
Fulton .....	848	17	14,416	17	62	8,038	9 30	7,886	1,052	.....
Greene .....	164	17	2,788	17	62	1,728	9 65	1,583	145	.....
Hancock .....	365	17	6,205	17	62	3,847	9 00	3,285	562	.....
Jersey .....	29	17	493	17	62	3,306	7 50	217	89	.....
Logan .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mac .....	224	17	3,808	17	62	2,361	9 95	2,229	32	.....
Macoupin .....	103	17	1,751	17	62	1,086	9 05	932	154	.....
Mason .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McDonough .....	507	17	8,619	17	62	5,344	9 80	4,969	375	.....
McLean .....	1,763	17	29,371	17	62	18,952	11 25	19,834	.....	1,252
Menard .....	14	17	238	17	62	147	6 75	94	53	.....
Montgomery .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morgan .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie .....	17	17	289	17	62	179	9 15	155	24	.....
Platt .....	681	17	11,577	17	62	7,178	9 50	6,469	709	.....
Pike .....	77	17	1,309	17	62	811	9 75	751	60	.....
Sangamon .....	296	17	5,032	17	62	3,120	9 50	2,812	308	.....
Schuyler .....	118	17	2,006	17	62	1,244	8 05	950	294	.....
Scott .....	32	17	544	17	62	337	8 90	285	52	.....
Shelby .....	369	17	6,273	17	62	3,889	8 05	2,970	919	.....
Fazewell .....	488	17	8,296	17	62	5,143	11 35	5,539	396	.....
Vermilion .....	329	17	5,593	17	62	3,468	9 60	3,158	310	.....
Total or average .....	22,290	17	378,330	17	\$9 62	\$234,935	\$9 70	\$215,874	\$20,709	\$1,648

## SPRING WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	18	17	306	\$0 62	\$190	\$8 90	\$160	\$30	.....
Bond .....	75	17	1,275	62	790	7 75	581	209	.....
Clay .....	24	17	408	62	253	6 50	156	97	.....
Clayton .....	121	17	2,057	62	1,275	7 85	950	325	.....
Crawford.....	580	17	9,860	62	6,113	8 50	4,930	1,183	.....
Edwards .....	69	17	1,173	62	727	7 60	524	203	.....
Effingham.....	8	17	136	62	84	7 75	62	22	.....
Fayette .....	104	17	1,768	62	1,096	8 80	915	181	.....
Franklin .....	113	17	1,921	62	1,191	7 55	853	338	.....
Gallatin .....	64	17	1,058	62	674	8 25	528	146	.....
Hamilton.....	14	17	238	62	147	8 40	118	29	.....
Hardin .....	46	18	782	62	485	10 20	469	16	.....
Jackson .....	96	17	1,632	62	1,012	8 05	773	239	.....
Jasper .....	292	17	4,964	62	3,078	7 25	2,117	961	.....
Jefferson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson .....	103	17	1,751	62	1,086	6 85	705	381	.....
Lawrence .....	240	17	4,080	62	2,530	8 65	2,076	454	.....
Madison .....	64	17	1,088	62	674	7 75	496	178	.....
Marion .....	18	17	306	62	190	5 75	103	87	.....
Massac .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Perry .....	88	17	1,496	62	927	5 55	488	439	.....
Pope .....	41	17	697	62	432	10 00	410	22	.....
Pulaski .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richard .....	42	17	714	62	443	7 50	315	128	.....
Saline .....	73	17	1,241	62	769	7 55	551	218	.....
St. Clair .....	247	17	4,199	62	2,603	10 80	2,668	.....	\$65
Union .....	80	17	1,360	62	843	7 85	628	215	.....
Wabash .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington .....	369	17	6,273	62	3,889	7 60	2,804	1,085	.....
Wayne .....	30	17	510	62	316	8 60	258	58	.....
White .....	222	17	3,774	62	2,340	9 35	2,076	264	.....
Williamson.....	53	17	901	62	559	8 40	445	114	.....
Total or average.....	3,294	17	55,998	\$0 62	\$34,716	\$8 25	\$27,159	\$7,622	\$65

\*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.



## WHEAT RAISED AND CONSUMED—Spring and Winter.

NORTHERN DIVISION.					Area 1901.	Bushels produced.	*Bushels required for seed.	Population, 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Boone	35	622	47	15,791	63,164	63,211	62,589					
Bureau	916	16,861	1,221	41,112	164,148	165,689	148,808					
Carroll	1,803	31,440	2,404	18,963	75,852	78,256	46,816					
Cook	3,275	55,688	4,367	1,838,735	7,354,940	7,359,307	7,308,619					
DeKalb	177	3,400	236	31,756	127,024	127,260	123,800					
DuPage	1,858	31,687	2,477	28,196	112,784	115,261	83,574					
Grundy	130	2,312	173	24,136	96,544	96,717	94,405					
Henderson	12,449	227,400	16,559	10,836	43,344	59,943	167,457					
Henry	3,392	59,688	4,523	40,049	160,196	164,719	105,051					
Iroquois	113	1,673	151	38,014	152,056	152,027	150,534					
Jo Daviess	8,419	133,015	11,225	24,533	98,132	109,357	23,558					
Kane	557	9,860	743	78,792	315,168	315,911	306,051					
Kankakee	390	6,443	520	37,154	148,616	149,136	142,693					
Kendall	332	6,166	443	11,467	45,868	46,311	40,145					
Knox	2,764	52,466	3,685	43,612	174,448	178,133	125,667					
Lake	1,318	23,852	1,757	34,504	138,016	139,773	115,921					
LaSalle	995	23,885	1,327	87,776	351,104	352,431	328,546					
Lee	634	11,010	845	23,894	119,576	120,421	109,411					
Livingston	8,646	202,050	11,528	42,035	168,140	179,608	22,382					
Marshall	1,974	34,810	2,532	16,370	65,480	68,112	33,302					
McHenry	762	18,950	1,016	29,759	119,036	120,052	101,102					
Mercer	3,295	33,941	4,395	20,945	83,780	88,175	54,234					
Ogle	5,702	97,286	7,603	29,129	116,516	124,119	26,883					
Peoria	21,077	345,227	28,103	88,608	354,432	382,555	37,368					
Putnam	2,048	35,255	2,731	4,746	18,984	21,715	13,540					
Rock Island	358	5,911	477	55,249	220,996	221,473	215,562					
Stark	1,166	17,955	1,555	10,186	40,744	42,299	24,344					
Stephenson	12,609	137,613	16,812	34,933	139,732	156,544	18,931					
Warren	5,773	114,208	7,697	23,163	92,652	100,349	108,988					
Whiteside	1,572	32,081	2,229	34,710	138,840	141,069	289,801					
Will	884	17,034	2,779	74,764	299,056	299,885	186,148					
Winnebago	327	5,668	436	47,845	191,380	191,816	52,198					
Woodford	1,972	37,719	2,629	21,822	87,288	89,917	10,435,381					
Total	107,523	1,827,216	143,365	2,969,584	11,878,336	12,021,701	240,896					

## WHEAT RAISED AND CONSUMED—Spring and Winter—Continued.

CENTRAL DIVISION.	Area 1901.	Bushels produced.	*Bushels required for seed.	Population, 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Adams.....	82,269	869,455	109,692	67,058	268,232	377,924	491,531	.....
Brown.....	28,554	400,248	38,072	11,557	46,228	84,300	315,948	.....
Calhoun.....	20,793	415,860	27,724	8,917	35,668	63,392	352,468	.....
Cass.....	40,993	696,881	64,657	17,222	68,888	123,545	573,336	.....
Champaign.....	29,376	547,995	39,168	47,622	190,488	239,656	318,339	.....
Christian.....	35,355	584,666	47,140	32,790	131,160	178,300	406,366	.....
Clark.....	6,255	88,263	8,340	24,032	96,132	104,472	.....	16,209
Coles.....	128,078	1,185	10,913	34,146	136,584	147,497	.....	19,419
Cumberland.....	6,439	92,829	8,585	16,124	64,496	73,081	19,748	.....
DeWitt.....	5,253	84,388	7,004	18,972	75,888	82,892	1,496	.....
Douglas.....	6,264	122,654	8,352	19,097	76,388	84,740	37,914	.....
Edgar.....	15,954	318,924	21,272	28,273	113,092	134,364	184,560	.....
Ford.....	7	121	9	18,359	73,436	73,445	.....	73,324
Fulton.....	56,277	812,596	75,036	46,201	184,804	259,840	552,756	.....
Greene.....	39,344	531,718	52,459	23,402	93,608	146,067	385,651	.....
Hancock.....	46,807	477,130	62,409	32,215	128,860	191,269	285,861	.....
Jersey.....	36,129	637,297	48,172	14,612	58,448	106,620	530,677	.....
Logan.....	34,223	508,760	45,631	28,680	114,720	160,351	343,409	.....
Macon.....	14,468	218,032	44,003	17,012	176,012	195,363	22,729	.....
Macoupin.....	54,347	700,407	72,463	42,256	169,024	241,487	458,920	.....
Mason.....	57,449	951,354	76,539	17,491	69,964	146,563	804,791	.....
McDonough.....	19,440	280,019	25,920	28,412	113,648	139,568	110,451	.....
McLean.....	7,797	93,249	10,396	67,843	271,372	281,768	.....	189,519
Menard.....	24,624	416,773	32,832	14,336	57,344	90,176	326,597	.....
Montgomery.....	55,739	457,178	74,319	30,836	123,344	197,663	259,515	.....
Morgan.....	12,000	194,400	16,000	35,006	140,024	156,024	38,376	.....
Moultrie.....	3,516	63,269	4,688	15,224	60,896	65,584	.....	2,315
Platt.....	5,513	132,377	7,351	17,706	70,824	78,176	54,202	.....
Pike.....	50,253	1,120,742	67,004	31,595	126,380	133,584	927,558	.....
Sangamon.....	52,240	773,279	69,653	71,593	286,372	356,025	417,234	.....
Schuyler.....	30,698	433,483	40,931	16,129	64,516	106,447	328,036	.....
Scott.....	23,447	351,769	31,263	10,455	41,820	73,083	278,686	.....
Shelby.....	19,704	180,283	26,272	32,126	128,504	154,776	25,507	.....
Tazewell.....	40,470	714,773	53,960	33,221	132,884	186,844	527,929	.....
Vermilion.....	9,278	145,741	12,371	65,635	262,540	274,911	.....	129,170
Total.....	979,460	14,509,991	1,305,948	1,063,147	4,252,588	5,558,536	9,380,411	428,956

## WHEAT RAISED AND CONSUMED—Spring and Winter—Concluded.

SOUTHERN DIVISION.		Area 1901.	Bushels pro-duced.	*Bushels required for seed.	Population, census of 1900.	†Bushels con-sumed.	Bushels re-quired for seed and consump-tion.	Surplus.	Deficit.
Alexander.....	11,917	194,497	15,889	19,384	77,536	93,425	101,072		
Bond.....	16,509	264,219	22,012	16,078	64,312	86,324	177,895		
Clay.....	5,235	44,116	5,235	19,824	78,212	83,447	39,331		
Clinton.....	48,825	869,963	65,100	19,824	79,296	144,396	725,567		
Crawford.....	17,905	230,584	23,873	19,240	76,960	100,833	129,751		
Edwards.....	12,513	193,621	16,684	10,345	41,380	58,064	65,557		
Effingham.....	7,691	87,724	10,255	20,465	11,860	92,115	4,391		
Fayette.....	14,226	213,598	18,968	28,065	112,260	131,228	82,370		
Franklin.....	4,752	38,425	6,336	19,675	78,700	85,036	26,611		
Gallatin.....	41,714	834,088	55,619	15,836	63,344	118,963	715,125		
Hamilton.....	1,408	25,330	1,877	20,197	50,788	35,936	57,335		
Hardin.....	4,608	59,540	6,144	7,448	29,792	32,604	23,604		
Jackson.....	42,710	656,176	56,947	33,871	135,484	192,431	463,745		
Jasper.....	5,480	86,323	73,007	20,160	80,640	87,947	31,624		
Jefferson.....	4,329	83,793	6,572	28,133	112,532	119,103	35,311		
Johnson.....	12,384	198,839	17,245	15,667	62,668	79,913	118,926		
Lawrence.....	19,136	400,896	25,515	16,623	66,092	91,607	309,289		
Madison.....	96,106	1,957,469	128,141	64,694	258,776	386,917	1,570,552		
Marion.....	2,871	34,542	3,828	30,446	121,784	125,612	91,070		
Massac.....	17,940	269,100	23,920	13,110	52,440	76,360	192,740		
Monroe.....	48,073	706,665	64,097	13,847	55,388	119,485	587,180		
Perry.....	30,451	443,276	40,631	19,830	79,320	119,921	323,855		
Pope.....	12,542	175,087	16,723	13,585	54,340	71,063	104,024		
Pulaski.....	12,823	191,248	16,431	14,554	58,216	74,647	116,601		
Randolph.....	82,846	1,312,272	110,461	28,001	112,004	222,465	1,089,807		
Richland.....	4,268	41,284	5,691	16,391	65,564	71,255	29,971		
Saline.....	11,783	188,601	15,711	21,685	56,740	102,451	86,150		
St. Clair.....	104,731	1,884,911	139,641	86,685	346,740	486,381	1,398,530		
Union.....	28,301	504,262	37,735	22,610	90,440	128,175	376,087		
Wabash.....	19,067	343,200	25,423	12,583	50,332	75,755	267,445		
Washington.....	77,395	1,126,998	103,193	19,526	78,104	181,297	945,701		
Wayne.....	2,712	40,740	3,616	27,626	110,504	114,120	73,380		
White.....	33,867	676,674	45,156	25,386	101,544	146,700	529,974		
Williamson.....	28,662	477,530	38,216	27,796	111,184	149,400	328,130		
Total.....	885,121	14,775,591	1,180,162	788,819	3,155,276	4,335,438	10,829,177	389,024	

\*  $1\frac{1}{2}$  bushels per acre.

† 4 bushels per capita.

## CROP REPORT.

## OATS.

NORTHERN DIVISION.	Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	28,693	32	918,176	\$0 31	\$284,634	\$9 15	\$262,541	-\$22,093	.....
Bureau.....	76,708	33	2,531,364	31	784,723	9 90	752,409	25,314	.....
Carroll.....	37,339	33	1,234,167	30	3,025,260	9 50	355,290	14,960	.....
Cook.....	34,652	20	1,293,040	35	452,554	10 75	695,009	\$242,445	.....
Dekalb.....	91,673	40	3,667,150	33	1,210,163	7 55	692,176	517,987	.....
DuPage.....	40,528	29	1,175,312	34	399,606	10 10	409,333	.....	9,727
Grundy.....	55,040	27	1,486,080	31	460,885	7 40	407,296	53,389	.....
Henderson.....	17,786	30	711,440	30	213,432	9 00	160,074	53,358	.....
Henry.....	69,252	33	2,286,306	32	731,618	9 85	682,428	49,190	.....
Iroquois.....	115,913	33	3,825,129	31	1,185,790	8 75	1,014,239	171,551	.....
JoDavies.....	38,346	30	1,150,350	35	402,633	7 15	274,174	128,459	.....
Kane.....	47,525	31	1,473,273	41	604,043	8 40	399,210	204,853	.....
Kankakee.....	84,486	35	2,957,010	32	946,243	7 40	625,196	321,047	.....
Kendall.....	49,391	28	1,352,948	32	442,543	8 00	395,128	47,415	.....
Knox.....	48,604	36	1,749,744	31	542,421	7 45	362,100	180,321	.....
Lake.....	34,826	26	905,476	37	335,026	9 60	334,330	696	.....
LaSalle.....	100,141	37	3,705,217	31	1,148,617	8 05	806,135	342,482	.....
Lee.....	94,604	38	3,594,952	32	1,150,385	9 80	927,119	223,266	.....
Livingston.....	189,524	38	7,201,912	31	2,332,593	7 50	1,421,430	811,163	.....
Marshall.....	45,520	39	1,775,250	34	603,595	8 80	400,576	203,019	.....
McHenry.....	45,524	33	1,302,252	36	540,825	9 00	409,716	131,109	.....
Mercer.....	35,049	37	1,256,813	29	376,076	7 80	273,882	102,694	.....
Ogle.....	82,514	30	2,477,220	32	792,710	7 75	639,948	152,762	.....
Peoria.....	48,773	35	1,707,055	32	546,258	9 95	485,291	60,967	.....
Putnam.....	13,322	37	492,914	31	152,803	8 50	113,237	39,566	.....
Rock Island.....	10,634	35	372,190	31	115,379	8 65	91,984	23,395	.....
Stark.....	30,907	32	989,024	33	326,378	9 10	281,254	45,124	.....
Stephenson.....	56,453	26	1,467,778	29	425,656	8 70	491,141	.....	65,485
Warren.....	53,570	36	1,928,530	30	578,556	10 30	551,771	26,785	.....
Whiteside.....	72,395	38	2,751,010	31	852,813	8 90	644,315	208,498	.....
Will.....	109,355	27	2,952,555	31	915,301	7 50	929,517	.....	14,216
Winnebago.....	48,475	31	1,502,725	32	480,872	7 00	333,325	141,547	.....
Woodford.....	88,170	37	3,262,230	30	978,657	10 85	956,614	22,043	.....
Total or average.....	2,025,848	33	67,726,784	\$0 32	\$21,558,878	\$8 70	\$17,590,718	\$4,325,033	\$331,873



## OATS—Continued.

CENTRAL DIVISION.								
Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	38,248	1,223,936	\$0 33	\$403,899	\$9 65	\$369,033	\$34,806	.....
Brown.....	7,126	199,528	30	59,858	9 70	69,122	.....	\$9,264
Calhoun.....	2,383	28,956	25	7,149	6 00	14,298	.....	7,149
Cass.....	12,925	310,200	31	96,162	8 50	122,787	.....	26,625
Champaign.....	126,858	4,693,746	31	1,455,061	8 50	1,078,293	376,768	.....
Christian.....	21,918	635,622	29	184,330	9 45	207,125	.....	22,795
Clark.....	18,368	293,888	29	85,227	6 50	119,352	.....	34,165
Coles.....	21,478	515,472	28	144,332	7 60	163,233	.....	18,901
Cumberland.....	17,038	323,722	28	90,642	8 70	148,231	.....	57,589
DeWitt.....	43,559	1,306,770	34	444,302	8 15	355,006	89,296	.....
Douglas.....	24,787	867,545	31	268,939	7 75	192,099	76,840	.....
Edgar.....	30,247	937,657	31	290,674	7 55	228,365	62,309	.....
Ford.....	84,888	2,461,752	30	738,526	8 55	725,732	12,734	.....
Fulton.....	28,910	925,120	32	296,038	9 15	264,526	31,512	.....
Greene.....	4,982	99,640	29	28,896	8 20	40,852	.....	11,956
Hancock.....	46,025	1,610,875	31	499,371	8 25	379,706	119,665	.....
Jersey.....	6,413	76,956	32	24,626	6 50	31,684	.....	17,058
Logan.....	50,197	1,606,304	31	497,954	8 70	436,714	61,240	.....
Macon.....	51,845	1,762,730	32	564,074	8 85	458,828	105,246	.....
Macoupin.....	26,182	549,822	31	170,445	8 75	229,092	.....	58,647
Mason.....	22,809	570,225	31	176,770	8 25	188,174	.....	11,404
McDonough.....	40,857	1,103,139	27	297,847	9 85	402,441	.....	104,594
McLean.....	40,808	1,591,512	31	493,369	9 85	401,959	91,410	.....
Menard.....	16,329	440,883	32	141,082	9 50	155,125	.....	14,043
Montgomery.....	41,665	624,975	30	187,492	5 90	245,823	.....	58,331
Morgan.....	30,749	830,223	32	265,671	8 00	245,992	19,679	.....
Moultrie.....	27,486	934,524	31	289,702	8 80	241,877	47,825	.....
Piatt.....	45,652	1,441,664	31	464,916	7 85	353,658	93,258	.....
Pike.....	12,885	1,180,390	30	54,117	9 25	119,186	.....	65,069
Sangamon.....	32,159	1,006,229	30	301,869	8 65	280,770	21,089	.....
Schuyler.....	3,890	214,750	29	62,277	7 95	68,290	.....	6,013
Scott.....	8,130	62,720	25	15,680	8 65	27,126	.....	11,146
Shelby.....	43,162	647,450	33	213,652	6 35	274,079	.....	60,427
Tazewell.....	50,308	1,710,472	33	564,456	10 45	525,719	38,737	.....
Vermillion.....	70,663	2,473,205	32	791,426	9 05	639,500	151,926	.....
Total or average.....	1,151,335	34,262,223	\$0 31	\$10,652,831	\$8 50	\$9,813,957	\$1,434,360	\$95,476

## CROP REPORT.

## OATS—Concluded.

SOUTHERN DIVISION.		Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	937	25	23,425	\$9,604	\$0 41	\$7 80	\$7 309	\$2,295		
Bond.....	23,345	-10	233,450	77,038		7 35	171,586			\$94,548
Clay.....	224,475	-10	224,750	35	35	5 55	124,736			46,074
Clinton.....	38,309	14	536,326	187,714	25	7 30	279,656			91,942
Grawford.....	10,111	18	181,998	25	25	7 70	77,855			32,355
Edwards.....	12,005	17	204,085	26	26	5 95	71,430			18,368
Emingham.....	37,100	13	482,300	28	28	7 40	274,510			138,496
Fayette.....	24,752	11	272,272	32	32	8 40	207,917			120,790
Franklin.....	23,256	17	395,352	35	35	6 80	158,141			19,768
Gallatin.....	4,854	25	121,350	28	28	8 25	40,045			6,067
Hamilton.....	21,494	-13	279,422	28	28	7 60	163,354			88,116
Hardin.....	4,371	21	91,791	30	30	27,537	28,411			874
Jackson.....	10,436	16	166,976	37	37	61,781	76,183			14,402
Jasper.....	13,374	20	267,480	27	27	72,220	86,262			14,042
Jefferson.....	27,114	9	244,026	30	30	73,208	162,684			89,476
Johnson.....	10,409	26	270,634	30	30	81,190	66,097		15,093	
Lawrence.....	7,285	20	145,500	20	20	37,778	45,406			7,628
Madison.....	22,212	20	444,240	32	32	142,157	199,908			57,751
Marion.....	27,765	5	138,825	30	30	41,647	155,484			113,837
Massac.....	8,463	4	13,852	20	20	2,770	23,202			20,432
Monroe.....	7,263	14	101,682	35	35	35,589	60,283			24,694
Perry.....	22,560	-6	135,360	35	35	47,376	124,080			76,704
Pope.....	13,273	15	199,095	30	30	59,728	106,184			46,456
Pulaski.....	1,779	24	42,696	42	42	12,932	12,720		5,212	
Randolph.....	28,833	15	432,495	42	42	181,648	255,172			73,524
Riehland.....	21,419	-10	214,190	30	30	64,957	169,642			96,385
Saline.....	30,259	25	756,475	32	32	242,072	196,709		42,363	
St. Clair.....	10,506	16	169,696	45	45	76,363	73,181			3,182
Union.....	8,852	25	220,800	40	40	88,320	68,890		19,430	
Wabash.....	7,656	30	229,680	25	25	57,420	62,396			4,976
Washington.....	46,209	6	277,254	39	39	108,129	277,254			169,125
Wayne.....	19,538	15	293,070	32	32	93,782	135,789			42,007
White.....	13,896	16	222,336	30	30	66,701	111,168			44,467
Williamson.....	19,837	20	396,740	35	35	138,859	153,737			14,878
Total or average.....	597,007	14	8,429,423	\$2,742,804	\$0 33	\$7 05	\$4,221,411	\$87,575		\$1,566,182

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## WINTER RYE.

NORTHERN DIVISION.		Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit	Loss.
Boone.....	1,266	19	24,054	\$0 51	\$12,267	\$11 20	\$14,179	.....	\$4,000	\$1,912
Bureau.....	2,041	24	48,984	49	23,002	9 80	20,002	.....	.....	.....
Carroll.....	3,975	18	71,550	50	37,775	9 50	37,762	.....	1,210	1,987
Cook.....	2,200	19	41,800	50	20,500	8 95	19,630	.....	.....	.....
Dekalb.....	1,595	18	23,925	48	11,484	8 55	15,232	.....	.....	3,748
DuPage.....	903	17	15,351	49	7,522	9 15	8,262	.....	.....	740
Grundy.....	148	20	2,960	48	1,421	10 35	1,532	.....	.....	111
Henderson.....	1,424	15	21,360	50	10,680	9 45	13,457	.....	.....	2,777
Henry.....	6,208	24	148,992	48	71,516	9 70	60,218	.....	11,298	.....
Iroquois.....	677	16	10,832	42	4,549	7 50	5,077	.....	.....	528
Jo Daviess.....	4,505	15	67,575	48	32,436	7 70	34,688	.....	.....	2,252
Kane.....	3,060	20	61,200	50	30,600	10 90	33,354	.....	.....	2,754
Kankakee.....	4,053	10	40,530	45	18,238	7 60	30,803	.....	.....	12,565
Kendall.....	418	10	4,180	45	1,881	9 20	3,846	.....	.....	1,965
Knox.....	1,087	21	22,827	44	10,044	9 85	10,707	.....	.....	663
Lake.....	1,757	20	15,140	56	8,478	9 60	7,267	.....	1,211	.....
LaSalle.....	358	30	10,740	45	4,833	10 00	3,580	.....	1,253	.....
Lee.....	3,602	21	75,642	52	39,334	9 70	34,939	.....	4,395	.....
Livingston.....	871	24	20,904	58	12,124	8 60	7,491	.....	4,633	.....
Marshall.....	213	20	4,260	50	2,130	9 35	1,991	.....	139	.....
McHenry.....	1,464	16	23,424	47	11,712	9 65	14,128	.....	.....	2,416
Mercer.....	4,544	21	95,424	50	44,819	9 35	42,486	.....	2,363	.....
Ogle.....	2,502	16	40,032	47	20,416	9 80	24,520	.....	.....	4,104
Peoria.....	923	18	16,614	45	7,476	10 20	9,415	.....	.....	989
Putnam.....	.....	25	17,825	49	8,734	9 20	6,560	.....	2,174	.....
Rock Island.....	1,866	17	31,552	55	17,354	8 35	15,498	.....	1,856	.....
Stark.....	.....	22	13,596	48	6,026	8 10	5,006	.....	1,020	.....
Stephenson.....	13,879	15	208,185	46	99,765	8 30	115,196	.....	.....	19,431
Warren.....	1,033	25	26,325	45	11,846	9 15	9,635	.....	2,211	.....
Whiteside.....	6,789	20	135,780	50	67,890	9 20	62,459	.....	5,431	.....
Will.....	1,857	20	37,140	50	16,713	8 65	16,063	.....	650	.....
Winnebago.....	8,626	17	146,642	53	77,720	9 50	77,203	.....	517	.....
Woodford.....	965	19	18,335	45	8,251	9 50	9,167	.....	.....	916
Total or average.....	85,150	18.	1,543,680	\$0 49	\$755,466	\$9 05	\$771,413	.....	\$44,861	\$60,808

WINTER RYE—Continued.

CENTRAL DIVISION.		Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....	423	17	7,191	\$3,308	\$0 46	\$9 70	\$4,103	.....	.....	\$795 97
Brown.....	85	15	1,275	574	45	7 90	671	.....	.....	.....
Calhoun.....	20	20	480	240	50	9 30	223	.....	.....	.....
Cass.....	847	15	12,705	6,479	51	7 15	6,056	.....	.....	.....
Champaign.....	391	19	7,429	3,120	42	8 30	3,245	.....	.....	.....
Christian.....	215	19	4,055	1,920	47	8 50	1,827	.....	.....	.....
Clark.....	492	11	5,412	2,455	45	7 15	3,518	.....	.....	.....
Coles.....	220	16	3,520	1,654	47	9 75	2,145	.....	.....	.....
Cumberland.....	212	19	4,028	1,893	47	6 35	1,346	.....	.....	.....
DeWitt.....	407	25	10,175	4,782	47	9 25	3,765	.....	.....	.....
Douglas.....	355	20	7,100	3,124	44	10 55	3,745	.....	.....	.....
Edgar.....	1,037	18	18,666	7,840	42	6 85	7,103	.....	.....	.....
Ford.....	140	17	2,380	1,000	42	8 40	1,176	.....	.....	.....
Greene.....	869	21	18,249	8,394	46	8 85	9,429	.....	.....	.....
Hancock.....	63	19	1,197	562	47	9 45	595	.....	.....	.....
Illinois.....	480	17	8,160	3,509	43	9 10	4,368	.....	.....	.....
Jersey.....	14	15	210	105	50	8 20	115	.....	.....	.....
Logan.....	172	20	3,440	1,376	40	8 60	1,479	.....	.....	.....
Macon.....	222	15	3,330	1,165	35	8 10	1,798	.....	.....	.....
Macoupin.....	297	13	3,861	1,930	50	8 50	2,524	.....	.....	.....
Mason.....	883	16	14,128	6,358	45	8 70	7,682	.....	.....	.....
McDonough.....	369	19	7,011	3,155	45	11 75	4,336	.....	.....	.....
McLean.....	912	18	16,416	5,253	32	10 20	9,302	.....	.....	.....
Menard.....	35	21	735	345	47	9 45	331	.....	.....	.....
Montgomery.....	392	10	3,850	1,757	46	7 35	2,808	.....	.....	.....
Morgan.....	1,675	18	30,150	12,964	43	9 20	15,410	.....	.....	.....
Moultrie.....	142	16	2,272	1,136	50	7 05	1,001	.....	.....	.....
Piatt.....	173	25	4,325	1,730	43	7 53	1,306	.....	.....	.....
Pike.....	153	15	2,295	964	42	10 25	1,568	.....	.....	.....
Sangamon.....	931	17	15,827	6,806	43	11 05	10,287	.....	.....	.....
Schuyler.....	284	14	3,976	1,789	45	6 80	1,931	.....	.....	.....
Scott.....	203	17	3,451	1,518	44	10 30	2,091	.....	.....	.....
Shelby.....	606	12	7,272	3,636	44	11 75	7,120	.....	.....	.....
Tazewell.....	1,373	14	19,222	9,419	49	8 05	11,053	.....	.....	.....
Vermilion.....	927	15	13,905	6,396	46	8 30	7,684	.....	.....	.....
Total or average..	16,013	17	267,698	\$118,636	\$0 44	\$8 95	\$143,151	.....	\$3,407	\$27,922



## WINTER RYE—Concluded.

SOUTHERN DIVISION.		Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	3	13	39	\$0 52	\$20	\$6 60	.....	.....	.....	.....
Bond.....	164	~14	2,296	52	1,194	7 55	.....	1,238	.....	\$44
Clay.....	36	~15	582	52	3,004	7 30	.....	2,385	.....	.....
Clinton.....	261	16	4,176	55	2,338	9 35	.....	2,440	.....	102
Crawford.....	63	11	693	52	860	6 10	.....	354	.....	24
Edwards.....	37	13	431	52	260	9 50	.....	351	.....	101
Edingham.....	308	12	3,696	48	1,589	7 60	.....	2,341	.....	732
Fayette.....	436	10	4,950	45	2,227	8 20	.....	4,069	.....	1,532
Franklin.....	36	13	468	52	243	8 00	.....	288	.....	46
Gallatin.....	6	78	156	52	40	8 85	.....	53	.....	13
Hamilton.....	12	13	156	52	81	8 90	.....	107	.....	26
Hardin.....	2	13	26	52	13	11 75	.....	23	.....	10
Jackson.....	84	13	1,092	52	568	8 35	.....	704	.....	133
Jasper.....	55	15	825	40	330	6 00	.....	330	.....	.....
Jefferson.....	35	14	490	60	294	7 75	.....	271	.....	25
Johnson.....	63	11	693	55	381	7 80	.....	491	.....	.....
Lawrence.....	105	13	1,365	52	710	8 55	.....	898	.....	110
Madison.....	220	13	3,250	60	1,850	10 90	.....	2,725	.....	188
Marion.....	22	15	3,330	50	1,655	6 50	.....	1,443	.....	775
Massac.....	53	15	795	60	477	7 80	.....	413	.....	64
Monroe.....	585	13	7,605	58	4,411	7 85	.....	4,592	.....	181
Perry.....	124	~15	1,860	60	1,116	7 65	.....	949	.....	167
Pope.....	87	10	870	50	435	9 25	.....	805	.....	370
Pulaski.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	282	11	3,102	60	1,861	9 10	.....	2,566	.....	705
Richland.....	55	~10	550	50	275	11 00	.....	605	.....	330
Saline.....	22	13	286	52	149	5 95	.....	131	.....	18
St. Clair.....	217	17	3,689	47	1,734	10 70	.....	2,322	.....	588
Union.....	114	15	1,710	55	940	7 60	.....	866	.....	74
Wabash.....	43	15	735	50	367	9 15	.....	418	.....	81
Washington.....	358	16	6,128	50	3,064	7 30	.....	2,746	.....	268
Wayne.....	5	13	65	52	34	7 00	.....	46	.....	6
White.....	136	13	2,555	52	1,318	7 60	.....	1,432	.....	164
Williamson.....	89	13	1,157	52	602	8 35	.....	743	.....	141
Total or average.....	4,500	13	59,776	\$0 52	\$31,340	\$8 25	.....	\$37,206	\$55	\$6,721

\*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## CROP REPORT.

## BARLEY.

NORTHERN DIVISION.	Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	1,440	25	36,000	\$0 51	\$18,360	\$11 05	\$15,912	\$2,448	.....
Bureau.....	15	29	435	45	196	10 25	154	42	.....
Carroll.....	1,723	30	51,690	45	23,250	9 80	16,885	6,375	.....
Cook.....	432	29	12,528	45	5,638	9 10	3,931	1,707	.....
Dekalb.....	283	25	7,075	43	3,042	9 80	2,773	1,269	.....
DuPage.....	1,262	27	34,074	50	17,037	10 60	13,377	3,660	.....
Grundy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henry.....	3,380	20	67,600	45	30,420	10 20	34,476	.....	\$4,056
Iroquois.....	4	29	116	45	52	9 50	38	14	.....
JoDavies.....	983	25	24,575	45	11,059	7 00	6,881	4,178	.....
Kane.....	709	29	20,561	45	9,252	10 60	7,515	1,737	.....
Kankakee.....	53	29	1,537	45	892	9 15	485	207	.....
Kendall.....	86	29	2,494	45	1,122	10 00	860	262	.....
Knox.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake.....	511	33	16,863	50	8,431	9 60	4,906	3,525	.....
Lasalle.....	40	29	1,160	45	522	10 00	122	.....	.....
Lee.....	743	40	29,720	45	13,374	9 80	7,281	6,093	.....
Livingston.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marshall.....	185	29	5,365	45	2,414	9 90	1,831	583	.....
McHenry.....	873	19	16,587	48	7,962	10 25	8,948	.....	986
Mercer.....	34	30	1,020	45	459	9 90	337	122	.....
Ogle.....	2,327	29	67,483	45	30,367	10 50	24,433	5,984	.....
Peoria.....	44	29	1,276	45	574	9 85	433	141	.....
Puman.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	300	29	8,700	45	3,915	.....	2,745	1,170	.....
Stark.....	151	29	4,379	45	1,970	10 05	1,517	453	.....
Stephenson.....	7,956	27	214,812	40	86,925	8 15	64,841	21,084	.....
Warren.....	16	35	560	40	224	10 10	162	62	.....
Whiteside.....	2,167	37	80,179	43	34,477	10 05	21,778	12,699	.....
Will.....	55	29	1,595	45	718	9 10	500	218	.....
Winnebago.....	639	31	19,809	36	7,131	9 40	6,007	1,124	.....
Woodford.....	3	29	87	45	39	9 55	29	10	.....
Total or average.....	26,414	27	724,280	\$0 44	\$318,632	\$9 45	\$249,435	\$74,239	\$5,042

## BARLEY—Continued.

CENTRAL DIVISION.	Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	20	29	580	\$0 45	\$261	\$9 70	\$194	\$67	.....
Brown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun.....	4	29	116	45	52	9 50	38	14	.....
Cass.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Champaign.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Christian.....	1	29	29	45	13	9 50	9	4	.....
Clark.....	19	29	551	45	248	7 75	147	101	.....
Coles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cumberland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DeWitt.....	3	29	87	45	39	9 50	28	11	.....
Douglas.....	8	29	232	45	104	9 50	76	28	.....
Edgar.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fulton.....	81	29	2,349	45	1,057	9 40	769	288	.....
Greene.....	112	29	3,248	45	1,462	9 85	1,103	359	.....
Hancock.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jersey.....	23	29	667	45	300	9 50	218	82	.....
Logan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macon.....	34	29	986	45	444	9 50	323	121	.....
Macoupin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mason.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McDonough.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLean.....	34	29	986	45	444	9 50	323	121	.....
Menard.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montgomery.....	23	29	667	45	300	6 60	152	148	.....
Morgan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moutrie.....	4	29	116	45	52	9 50	38	14	.....
Platt.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pike.....	17	29	493	45	222	9 50	161	61	.....
Sangamon.....	29	29	841	45	378	10 35	300	78	.....
Schuyler.....	10	29	290	50	145	9 50	95	50	.....
Scott.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby.....	6	29	174	45	78	9 50	57	21	.....
Tazewell.....	372	29	10,788	45	4,855	9 50	3,534	1,821	.....
Vermilion.....	51	29	1,479	45	665	9 50	484	181	.....
Total or average.....	851	29	24,679	\$0 45	\$11,119	\$9 45	\$8,049	\$3,070	.....

## BARLEY—Concluded.

SOUTHERN DIVISION.	Area 1901.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bond.....	4	29	116	\$0 45	\$52	\$9 00	\$36	\$16	.....
Clay.....	6	29	174	24	78	9 00	54	24	.....
Clinon.....	1	29	29	45	13	9 00	9	4	.....
Crawford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edwards.....	4	29	116	45	52	9 00	36	16	.....
Edingham.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fayette.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin.....	1	29	29	45	13	9 00	9	4	.....
Gallatin.....	1	29	29	45	13	9 00	9	4	.....
Hamilton.....	1	29	29	45	13	9 00	9	4	.....
Hardin.....	23	29	667	45	300	9 00	207	93	.....
Jackson.....	31	29	899	45	404	9 00	279	125	.....
Jasper.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson.....	8	29	87	45	39	9 00	27	12	.....
Lawrence.....	173	29	5,017	45	2,258	10 20	1,765	493	.....
Madison.....	1	29	29	45	13	9 00	9	4	.....
Marion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massac.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	2	29	58	45	26	9 00	18	8	.....
Perry.....	5	29	145	45	65	7 35	37	28	.....
Pope.....	1	29	29	45	13	9 00	9	4	.....
Pulaski.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	51	29	1,479	45	665	9 00	459	206	.....
Richland.....	1	29	29	45	13	9 00	9	4	.....
Saline.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Clair.....	648	29	18,792	45	8,456	9 00	5,832	2,624	.....
Union.....	2	29	58	45	26	10 85	12	14	.....
Wabash.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	27	29	783	45	352	9 00	243	109	.....
Wayne.....	20	29	580	45	261	9 00	180	81	.....
White.....	1	29	29	45	13	9 00	9	4	.....
Williamson.....	6	29	174	45	78	8 50	51	27	.....
Total or average.....	1,013	29	29,377	\$0 45	\$13,216	\$9 20	\$9,308	\$3,908	.....

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.



## HAY.

## NORTHERN DIVISION.

	Area 1901.	Yield per acre in tons.	Total yield in tons.	Price per ton.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	23,324	1	23,324	\$10 00	\$233,240	\$6 70	\$156,271	\$76,969	.....
Bureau.....	46,896	1 1/8	52,760	8 00	422,080	8 10	379,874	42,206	.....
Carroll.....	37,788	7/8	33,021	8 75	288,934	6 20	233,976	54,958	.....
Cook.....	105,144	1/2	52,572	14 00	736,008	7 00	736,008	.....	.....
DeKalb.....	47,959	3/4	47,959	9 50	455,610	6 00	287,754	167,856	.....
DuPage.....	30,911	3/4	23,183	13 00	301,379	8 35	258,107	43,272	.....
Grundy.....	16,137	3/8	6,051	14 00	84,714	5 95	96,015	.....	\$11,301
Henderson.....	8,426	1	8,426	12 00	101,112	5 95	56,875	44,237	.....
Henry.....	63,973	1 1/2	95,959	8 65	839,045	6 50	415,824	411,221	.....
Iroquois.....	25,008	1 1/4	31,260	8 65	270,399	7 55	196,313	74,086	.....
JoDavies.....	50,245	1 1/2	50,245	10 00	502,450	5 00	251,225	251,225	.....
Kane.....	37,991	1 1/2	18,960	12 00	227,940	5 75	218,448	9,492	.....
Kankakee.....	37,606	3/4	28,204	11 35	320,115	6 60	238,200	71,915	.....
Kendall.....	20,214	1/2	10,107	11 35	114,714	6 45	130,580	.....	15,666
Knox.....	26,773	7/8	23,423	11 35	265,908	7 90	262,356	3,552	.....
Lake.....	43,726	3/4	32,794	12 00	393,528	6 00	261,650	131,878	.....
LaSalle.....	36,660	7/8	32,077	10 65	341,620	6 25	323,875	17,745	.....
Lee.....	51,820	1 1/8	34,207	9 50	812,397	6 40	182,387	54,505	.....
Livingston.....	28,498	7/8	24,936	9 50	236,892	6 40	174,573	61,043	.....
Marshall.....	21,420	1 1/8	29,452	8 00	235,616	8 15	394,901	215,600	.....
McHenry.....	50,955	1 1/8	57,324	10 55	610,501	7 25	253,199	15,279	.....
Mercer.....	34,924	3/4	26,193	10 25	268,478	6 55	249,110	121,702	.....
Ogle.....	38,032	1	38,032	9 75	370,812	6 55	333,225	116,262	.....
Peoria.....	47,946	3/4	35,959	12 50	449,487	6 95	69,734	27,394	.....
Putnam.....	9,962	1 1/8	16,188	6 00	97,128	7 00	69,734	27,394	.....
Rock Island.....	16,730	7/8	14,639	14 65	214,461	8 45	141,368	73,093	.....
Stark.....	16,500	1	16,500	7 55	140,250	7 55	124,575	15,675	.....
Stephenson.....	44,883	3/4	33,662	9 50	319,789	7 15	320,913	.....	1,124
Warren.....	36,933	1	36,933	9 65	356,403	7 80	288,077	68,326	.....
Whiteside.....	40,688	1 1/8	45,065	11 55	520,501	9 70	388,563	131,938	.....
Will.....	50,688	3/4	38,016	12 50	475,200	7 35	372,557	102,643	.....
Winnebago.....	26,721	1 1/8	26,721	10 25	273,890	5 50	146,955	126,935	.....
Woodford.....	20,472	1 1/8	23,031	10 00	230,310	7 30	149,446	80,864	.....
Total or average.....	1,195,277	7/8	1,117,223	\$10 30	\$11,502,111	\$6 90	\$8,254,246	\$3,275,956	\$28,091

## HAY—Continued.

CENTRAL DIVISION.	Yield per acre		Price per ton.		* Value of crop August 1, 1901.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
	Area 1901.	In tons.	Total yield in tons.	\$					
Adams .....	50,355	1	50,255	\$10 50	\$528,727	\$6 90	\$347,449	\$181,278	.....
Brown .....	20,863	1 1/8	23,471	8 00	187,768	7 80	162,731	25,037	.....
Calhoun .....	4,603	1 1/8	5,176	10 00	51,760	6 30	28,986	22,774	.....
Cass .....	9,324	5/8	5,827	12 00	69,924	7 00	65,268	4,656	.....
Champaign .....	18,761	1 3/8	25,796	6 50	167,674	6 00	112,566	55,108	.....
Christian .....	56,622	1	56,622	8 25	467,141	8 00	452,976	14,155	.....
Clark .....	32,482	3/4	24,361	7 60	185,144	4 85	157,538	27,606	.....
Coles .....	28,566	1	28,556	8 45	241,298	7 65	218,453	22,845	.....
Cumberland .....	29,717	5/8	18,573	9 00	167,137	6 10	181,274	.....	\$14,117
DeWitt .....	16,214	1 1/8	30,457	13 65	415,738	7 40	157,420	127,515	.....
Douglas .....	21,273	1 1/4	26,591	7 85	208,739	7 40	234,407	51,319	.....
Edgar .....	39,780	1 3/4	69,527	8 50	590,979	5 90	356,572	356,572	.....
Ford .....	20,695	1 1/8	23,282	7 65	178,107	7 40	153,143	24,964	.....
Fulton .....	45,458	1 1/8	51,140	11 00	562,540	8 10	368,210	194,330	.....
Greene .....	19,311	1	19,311	10 00	193,110	6 90	133,246	59,864	.....
Hancock .....	65,663	1	65,663	9 35	613,949	5 00	328,315	285,634	.....
Jersey .....	12,559	5/8	7,849	15 65	122,837	5 20	65,907	57,930	.....
Logan .....	22,135	1 1/4	27,670	9 00	249,030	8 45	187,049	61,981	.....
Macon .....	25,886	1 1/8	35,524	6 75	239,787	7 85	202,813	36,974	.....
Macoupin .....	54,194	7/8	47,420	9 85	443,377	7 55	409,163	34,212	.....
Mason .....	8,933	1	8,933	8 80	78,610	8 50	75,980	2,630	.....
McDonough .....	41,841	1	41,841	10 00	418,410	7 95	332,636	85,774	.....
Menard .....	17,559	1	71,589	9 85	705,152	8 00	572,712	132,440	.....
Menard .....	10,751	1 1/4	13,439	9 85	132,374	9 35	100,522	31,852	.....
Montgomery .....	47,268	1 1/2	23,634	9 50	224,523	4 35	205,616	18,907	.....
Morgan .....	24,267	7/8	21,234	11 50	244,191	6 00	145,602	98,589	.....
Montrie .....	13,037	1 1/8	17,383	9 75	169,484	7 35	95,822	73,662	.....
Pike .....	16,327	1 1/8	27,212	6 00	163,272	7 65	124,901	38,371	.....
Pike .....	35,210	7/8	30,809	9 50	292,685	6 85	241,188	51,497	.....
Sangamon .....	39,661	1	33,661	10 55	418,423	7 75	307,873	111,650	.....
Schuyler .....	22,619	1	22,619	8 65	195,654	8 00	180,362	14,702	.....
Scott .....	8,756	1	8,756	10 00	87,560	5 60	49,034	38,526	.....
Shelby .....	71,212	3/4	53,409	8 00	427,272	6 55	466,439	.....	39,167
Tazewell .....	32,886	7/8	28,775	13 00	374,075	10 00	328,860	45,215	.....
Vermilion .....	48,123	1 1/4	60,154	11 25	676,732	9 50	457,168	219,564	.....
Total or average .....	1,086,860	1	1,112,619	\$9 40	\$10,493,193	\$7 15	\$7,778,586	\$2,767,891	\$53,284

## HAY—Concluded.

SOUTHERN DIVISION.	Area 1901	Yield per acre in tons.	Total yield in tons.	Price per ton.	*Value of crop August 1, 1901.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	1,896	$\frac{78}{2}$	1,659	\$12 50	\$20,737	\$6 50	\$12,324	\$8,413	.....
Bond.....	18,039	$\frac{58}{2}$	11,274	12 75	143,743	6 55	118,155	25,588	.....
Clay.....	29,048	$\frac{1}{2}$	14,524	7 50	108,930	4 90	142,335	.....	\$33,405
Clinon.....	26,887	$\frac{1}{2}$	30,248	10 65	322,141	6 80	182,832	139,309	.....
Crawford.....	20,548	$\frac{1}{2}$	23,116	5 80	134,073	7 10	145,891	.....	11,818
Edwards.....	15,660	$\frac{1}{2}$	7,830	9 00	70,470	5 35	83,781	.....	13,311
Efingham.....	26,918	$\frac{5}{8}$	16,824	12 00	201,888	5 40	145,357	56,531	.....
Fayette.....	36,558	$\frac{1}{2}$	18,279	11 25	205,639	5 55	202,897	2,742	.....
Franklin.....	13,817	$\frac{3}{4}$	10,363	13 00	134,719	6 80	91,192	43,527	.....
Gallatin.....	8,286	$\frac{2}{3}$	16,572	9 65	159,920	8 00	66,288	93,632	.....
Hamilton.....	17,149	$\frac{1}{2}$	8,574	13 00	111,462	8 20	140,622	.....	29,160
Hardin.....	3,033	$\frac{3}{4}$	2,275	11 00	25,025	7 75	23,506	1,519	.....
Jackson.....	17,027	$\frac{7}{8}$	14,890	11 10	165,379	7 50	127,702	37,677	.....
Jasper.....	21,261	$\frac{1}{2}$	10,630	9 50	100,985	7 25	154,142	.....	53,157
Jefferson.....	25,522	$\frac{1}{2}$	3,573	11 00	105,303	6 00	153,132	.....	47,829
Johnson.....	11,736	$\frac{7}{8}$	10,321	11 00	113,331	5 30	70,776	42,755	.....
Lawrence.....	17,632	$\frac{1}{2}$	17,632	17 50	123,424	7 35	94,331	29,083	.....
Madison.....	35,144	$\frac{3}{4}$	26,358	12 00	451,265	5 65	265,357	185,928	.....
Marion.....	40,546	$\frac{3}{4}$	30,409	17 00	364,908	5 65	229,055	135,853	.....
Massac.....	14,056	$\frac{1}{2}$	7,028	14 00	98,392	6 70	94,175	4,217	.....
Monroe.....	5,628	$\frac{1}{2}$	7,504	12 00	90,048	8 20	46,150	43,898	.....
Perry.....	13,058	$\frac{1}{2}$	4,908	11 00	53,988	5 90	77,219	.....	23,231
Pope.....	18,634	$\frac{1}{2}$	25,622	8 00	204,976	9 10	169,569	35,407	.....
Pulaski.....	5,382	$\frac{2}{3}$	3,588	13 00	46,644	5 85	31,485	15,159	.....
Randolph.....	21,759	$\frac{1}{2}$	27,199	10 00	271,990	6 70	145,785	126,205	.....
Richland.....	24,693	$\frac{3}{4}$	18,520	9 00	166,680	6 50	160,504	6,176	.....
Saline.....	12,409	$\frac{7}{8}$	10,858	9 00	97,772	6 20	76,936	20,786	.....
St. Clair.....	32,717	$\frac{1}{2}$	32,717	18 00	588,906	5 75	188,123	400,783	.....
Union.....	10,973	$\frac{1}{2}$	10,973	12 00	131,676	7 15	78,457	53,219	.....
Wabash.....	9,740	$\frac{3}{4}$	7,305	8 00	58,440	7 30	71,102	.....	12,662
Washington.....	10,825	$\frac{3}{4}$	8,119	12 25	99,458	5 20	56,290	43,168	.....
Wayne.....	47,194	$\frac{1}{2}$	23,597	7 00	165,179	6 00	283,164	.....	117,985
White.....	20,889	$\frac{1}{2}$	10,444	9 55	99,740	6 00	125,334	.....	25,594
Williamson.....	18,960	$\frac{1}{2}$	18,960	9 50	180,120	5 75	109,020	71,100	.....
Total or average.....	653,714	$\frac{3}{4}$	498,702	\$10 90	\$5,427,501	\$6 35	\$4,162,998	\$1,632,655	\$368,152

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## CORN.

CONDITION AUGUST 1.

ACREAGE.

## NORTHERN DIVISION.

	ACREAGE.		Increase 1901.		Decrease 1901.		CONDITION AUGUST 1.																					
	1900.	1901.					1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882		
Roane.....	41,070	41,891			821		63	104	107	85	87	100	109	40	85	70	73	60	84	84	76	65	85	96	77	61		
Bureau.....	148,160	149,870			1,710		50	102	95	82	90	103	105	71	90	70	81	49	90	90	87	87	92	87	83	53		
Carroll.....	68,610	75,768			7,158		54	102	93	80	80	105	100	83	100	82	80	82	100	96	98	97	96	102	88	50		
Cook.....	48,131	48,131					105	105	95	90	92	102	110	55	87	60	95	75	83	92	70	57	96	92	77	62		
DeKalb.....	124,827	124,827					50	105	95	90	85	100	108	67	105	50	83	78	87	107	77	77	100	102	77	57		
DuPage.....	42,801	44,032			1,231		67	90	93	73	85	100	108	62	105	67	83	82	81	94	70	80	100	92	70	75		
Grundy.....	96,627	96,627					55	101	105	73	82	106	105	87	50	54	96	60	67	100	44	62	93	98	54	62		
Henderson.....	59,445	52,594			6,851		60	100	83	67	82	105	107	45	75	68	92	81	66	93	61	53	78	81	79	59		
Henry.....	144,896	149,243			4,347		42	102	101	71	97	108	119	108	55	58	102	81	55	103	62	99	105	104	85	52		
Iroquois.....	177,027	173,486			3,541		60	100	100	88	78	103	87	65	100	50	71	87	85	93	75	52	100	92	91	73		
JoDavies.....	59,431	62,907			3,566		52	100	102	87	94	95	92	55	98	52	97	77	90	97	65	66	97	97	81	82		
Kane.....	82,732	89,786			7,054		90	99	101	77	90	107	107	102	52	60	90	60	74	107	62	88	99	100	72	35		
Kankakee.....	117,167	110,095			7,072		55	95	95	78	82	102	97	64	80	50	77	66	85	100	50	72	84	84	71	55		
Kendall.....	66,294	67,662			1,368		50	93	93	54	85	105	111	71	92	73	97	61	97	106	69	73	88	112	88	46		
Knox.....	102,221	104,265			2,044		67	96	101	98	99	102	107	75	98	57	95	84	87	104	92	68	92	100	78	72		
Lake.....	34,958	34,259					73	92	95	102	93	98	97	50	46	56	89	61	80	85	52	75	87	93	75	57		
LaSalle.....	177,673	144,807			32,866		64	100	100	73	94	98	97	50	46	56	89	61	80	85	52	75	87	93	75	57		
Lee.....	150,863	161,755			19,886		77	90	99	55	86	102	102	66	77	75	80	77	84	95	63	58	87	99	81	57		
Livingston.....	270,691	276,105			2,257		47	90	101	97	90	102	107	65	77	75	92	72	93	100	40	68	96	104	92	75		
Marshall.....	75,218	72,961			5,414		77	100	101	97	90	102	107	65	77	75	92	72	93	100	40	68	96	104	92	75		
McHenry.....	95,690	88,841			6,849		43	88	90	79	73	99	120	89	82	61	108	57	100	80	56	90	100	96	80	68		
McHenry.....	87,933	87,933					52	98	79	88	85	95	107	49	82	69	79	67	83	90	80	80	100	96	80	69		
Ogle.....	122,164	122,164					50	95	96	60	82	102	101	79	70	68	85	74	89	112	67	57	70	98	84	51		
Peoria.....	90,581	90,581					62	105	114	60	95	96	82	84	119	95	67	65	98	95	47	54	88	100	98	80		
Putnam.....	24,959	34,377			9,418		47	96	84	83	80	99	99	54	83	64	93	75	94	101	87	45	85	95	84	53		
Rock Island.....	34,377	34,377					83	105	100	79	99	98	108	85	86	73	63	63	93	105	81	82	99	101	92	70		
Stark.....	77,264	80,283			2,338		40	103	95	99	98	85	81	66	89	75	65	80	81	98	72	64	100	100	92	64		
Stephenson.....	104,605	102,513			2,092		66	101	91	74	89	105	104	81	91	80	87	66	100	105	65	72	83	105	88	50		
Warren.....	109,203	113,308			4,105		73	98	92	89	85	98	107	50	92	78	83	71	77	95	80	42	102	75	62	75		
Whiteside.....	119,406	119,406					88	105	99	89	90	108	108	77	91	63	90	84	82	101	46	44	95	99	83	64		
Will.....	65,704	59,576			6,128		49	105	102	100	86	91	115	42	83	88	85	79	85	94	75	57	107	105	91	59		
Winnebago.....	112,882	114,131			1,249		55	105	95	65	95	101	93	81	50	74	99	70	100	99	63	77	99	105	91	60		
Woodford.....	3,191,661	3,176,597			53,291		61	99	97	81	88	100	105	69	83	65	87	71	87	99	66	65	94	97	81	61		
Total or average...																												



## CORN - Continued.

CENTRAL DIVISION.	ACREAGE.		CONDITION AUGUST 1.																					
	1900.	1901.	Increase 1901.	Decrease 1901.	1900	1901	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Adams.....	93,429	100,903	7,474	.....	43	87	77	64	94	90	107	55	95	60	86	72	95	100	85	65	90	95	74	59
Brown.....	28,717	27,281	.....	1,436	50	75	53	75	98	88	100	65	82	67	100	77	92	103	78	67	80	95	82	62
Calhoun.....	15,154	12,123	.....	3,031	50	100	80	90	92	85	102	63	80	80	98	77	92	103	78	67	55	94	105	82
Cass.....	57,111	53,113	.....	3,998	55	107	90	53	104	95	110	62	85	78	110	85	100	117	67	60	98	100	73	85
Champaign.....	256,464	269,287	12,823	.....	70	115	97	75	120	112	88	75	73	75	89	79	108	47	95	120	100	96	65	35
Christian.....	132,121	133,442	1,321	.....	52	101	72	60	87	102	97	88	61	64	80	68	113	103	57	80	84	101	85	35
Clark.....	57,926	55,609	.....	2,317	31	104	85	58	82	105	100	102	62	75	42	49	93	105	24	85	84	101	85	58
Coles.....	78,520	76,950	.....	1,570	47	90	75	65	87	102	101	79	75	76	63	70	87	93	29	101	101	80	58	
Cumberland.....	43,780	45,969	.....	2,189	47	102	72	77	87	113	99	96	68	77	68	61	122	30	95	69	68	96	42	
DeWitt.....	83,621	86,180	2,559	.....	60	103	95	50	87	100	105	75	75	75	60	77	75	81	102	56	97	90	59	
Douglas.....	84,542	83,696	.....	846	68	92	93	72	89	96	89	92	53	76	65	105	90	102	60	95	100	70	80	
Edgar.....	106,017	108,137	2,120	.....	57	97	102	84	80	96	100	102	81	85	85	90	92	101	43	100	97	90	95	
Ford.....	137,748	137,189	.....	559	47	85	100	66	87	96	110	87	60	70	89	99	97	94	108	73	50	89	53	
Fulton.....	101,870	98,914	.....	3,056	52	100	95	53	92	102	108	73	98	69	99	97	94	108	73	50	89	90	85	
Greene.....	58,208	56,520	.....	1,748	43	83	81	70	98	85	105	85	95	67	104	95	99	104	88	61	101	107	80	
Hancock.....	97,635	94,567	.....	1,952	48	102	67	77	94	86	108	82	95	85	93	76	95	108	61	79	104	91	85	
Jersey.....	40,455	40,490	.....	405	33	107	92	71	100	115	102	72	95	85	93	84	97	105	49	71	97	97	94	
Logan.....	141,830	143,248	1,418	.....	52	104	102	53	94	108	106	103	57	54	97	84	94	105	49	71	97	97	94	
Macon.....	135,419	135,419	.....	.....	47	89	96	65	99	96	96	96	66	66	77	96	62	77	96	67	95	80	87	
Macoupin.....	115,119	115,119	.....	.....	42	95	115	60	83	83	96	99	82	77	67	100	74	85	106	47	77	88	95	
Mason.....	86,912	86,912	.....	.....	43	89	96	65	99	96	96	96	66	66	77	96	62	77	96	67	95	80	87	
McDonough.....	89,245	89,245	.....	.....	68	102	98	63	83	83	96	99	82	77	67	100	74	85	106	47	77	88	95	
McLeansville.....	248,973	246,483	.....	2,490	62	85	98	62	104	87	106	82	72	75	103	92	84	112	77	75	100	91	89	
Menard.....	56,051	55,490	.....	561	32	111	60	88	100	113	100	79	75	75	98	92	93	109	70	70	91	82	105	
Montgomery.....	105,455	105,455	.....	.....	32	111	60	88	100	113	100	79	75	75	98	92	93	109	70	70	91	82	105	
Morgan.....	114,817	118,261	3,444	.....	50	106	77	59	92	94	107	89	72	81	90	73	98	92	93	109	70	91	82	
Moultrie.....	81,337	85,467	4,070	.....	45	95	82	58	81	90	105	73	72	89	67	85	70	105	76	97	100	98	102	
Pike.....	99,284	98,291	.....	993	32	105	87	71	97	94	108	73	112	75	95	97	95	103	62	73	112	100	95	
Sangamon.....	167,223	165,551	4,307	.....	54	106	75	69	99	107	107	93	100	85	110	95	97	105	72	63	87	93	89	
Schanley.....	42,877	42,877	.....	1,326	58	90	60	72	105	97	110	83	100	85	110	95	97	105	72	63	87	93	89	
Scott.....	35,598	35,598	.....	.....	50	100	60	90	90	100	108	95	100	90	94	113	31	110	92	85	99	55	55	
Shelby.....	115,413	115,413	.....	.....	35	50	47	75	97	107	100	80	85	81	83	92	66	94	114	31	110	92	85	
Tazewell.....	109,100	111,282	2,182	.....	45	96	94	72	92	100	94	98	120	62	83	92	75	113	45	105	98	95		
Vermilion.....	175,021	175,021	.....	.....	52	90	90	73	94	103	98	120	62	83	88	93	99	75	113	45	105	93	93	
Total or average...	3,480,589	3,501,200	46,214	25,603	50	97	83	68	92	98	102	84	81	73	87	75	88	106	59	77	93	93	90	

## CORN—Concluded.

SOUTHERN DIVISION.	ACREAGE.				CONDITION AUGUST 1.																				
	1900.	1901.	Increase 1901.		Decrease 1901.	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Alexander.....	11,802	11,802	.....	.....	25	92	93	92	100	80	118	68	80	75	97	50	85	110	84	70	100	93	90	95	95
Bond.....	48,884	49,373	489	.....	26	94	64	85	108	100	110	77	75	79	70	62	84	119	36	82	97	94	81	92	92
Clay.....	46,264	46,264	.....	.....	27	93	99	82	70	101	100	77	69	87	56	60	95	105	53	83	97	70	82	90	70
Clinton.....	54,567	53,477	1,090	.....	15	100	67	68	97	103	87	62	78	75	55	38	94	85	20	30	80	67	90	72	70
Crawford.....	44,705	46,045	1,341	.....	37	103	86	71	87	102	103	87	77	77	59	58	101	101	44	85	85	76	105	68	68
Edwards.....	20,176	21,588	1,412	.....	50	95	107	87	98	75	105	73	85	95	85	67	96	100	69	85	110	77	110	80	80
Efingham.....	55,192	56,848	1,656	.....	33	92	77	90	92	115	87	59	62	67	53	20	87	105	26	97	117	71	82	95	95
Fayette.....	65,733	76,981	11,178	.....	30	65	67	63	99	107	105	60	81	82	80	45	95	110	33	59	97	75	91	56	56
Franklin.....	46,150	48,457	2,307	.....	17	80	108	115	122	107	120	72	82	96	90	65	120	100	53	64	98	85	93	92	92
Gallatin.....	42,040	42,040	.....	1,300	38	50	87	78	102	35	103	65	60	86	82	55	75	105	87	85	84	81	102	93	92
Hamilton.....	53,105	54,698	1,593	.....	27	92	102	75	92	91	90	58	87	80	75	67	107	103	61	66	107	65	90	66	66
Hardin.....	15,036	16,840	1,804	.....	27	85	85	95	125	75	175	82	79	90	101	20	102	110	100	63	68	67	90	70	70
Hackson.....	32,680	33,334	654	.....	20	95	90	100	95	94	100	80	76	50	77	90	100	95	100	25	75	110	87	100	
Jasper.....	53,742	53,742	.....	.....	32	85	67	57	82	94	103	77	71	86	52	67	102	110	32	77	100	75	75	72	72
Jefferson.....	54,861	57,604	2,743	.....	15	82	101	113	102	100	87	69	67	70	57	43	107	85	46	37	100	53	98	76	76
Johnson.....	26,852	30,074	3,222	.....	24	105	89	98	112	72	103	73	82	87	82	37	103	87	72	64	100	83	96	90	90
Lawrence.....	40,058	40,058	.....	.....	55	62	90	77	90	83	96	95	97	88	85	78	73	44	105	113	58	97	105	67	67
Madison.....	95,799	88,135	7,664	.....	17	108	91	83	96	95	97	88	85	78	73	44	105	113	58	97	83	106	65	65	65
Marion.....	50,070	50,070	.....	.....	70	75	98	98	100	115	100	50	87	92	67	57	90	95	39	77	72	87	93	66	66
Massac.....	14,488	17,886	2,398	.....	25	62	100	95	110	72	118	90	82	95	89	60	105	75	45	67	106	82	110	80	80
Monroe.....	19,678	19,875	197	.....	16	99	97	87	99	60	100	65	100	100	80	47	125	98	69	65	101	90	96	95	95
Perry.....	23,136	23,599	463	.....	16	87	97	102	103	100	137	60	73	80	68	111	82	66	28	90	84	84	64	64	64
Pope.....	28,612	28,612	.....	.....	58	87	85	105	100	66	118	85	75	98	97	37	107	95	72	70	105	72	102	95	95
Pulaski.....	13,258	13,258	.....	.....	25	85	101	80	75	66	117	82	60	95	117	53	71	100	62	55	97	105	95	110	110
Randolph.....	30,117	29,213	777	.....	17	97	85	72	85	96	95	72	72	85	60	50	101	87	83	42	113	86	97	87	87
Richland.....	38,848	39,625	777	.....	20	92	94	52	94	82	97	78	65	81	67	43	105	112	50	90	92	56	94	89	89
Saline.....	42,684	42,684	.....	.....	22	85	101	85	102	47	105	85	82	85	87	52	100	125	70	75	82	82	100	62	62
St. Clair.....	54,354	54,354	.....	.....	10	102	85	85	98	90	82	82	75	72	87	42	102	110	80	70	105	75	89	87	87
Union.....	25,113	26,375	1,262	.....	25	100	100	105	120	80	120	55	77	95	100	45	103	100	88	92	100	102	100	94	94
Wabash.....	21,243	22,305	1,062	.....	50	77	100	100	100	80	90	65	82	85	85	75	96	97	85	93	99	70	91	7	7
Washington.....	40,707	40,707	.....	.....	12	89	104	101	101	101	86	87	70	68	32	36	106	101	44	28	96	72	98	105	105
Wayne.....	60,714	66,785	6,071	.....	10	82	108	82	90	92	110	72	90	85	74	50	101	90	70	79	89	65	95	76	76
White.....	59,469	60,064	595	.....	17	87	100	92	85	73	103	67	82	72	92	69	104	96	71	58	99	71	95	71	71
Williamson.....	46,854	48,260	1,406	.....	20	85	105	82	110	88	110	85	74	77	77	72	115	103	65	43	100	81	87	75	75
Total or average....	1,378,297	1,410,453	43,124	10,958	27	87	92	89	98	86	105	73	75	81	76	53	103	100	62	66	95	79	94	79	79

## PASTURES.

NORTHERN DIVISION.	ACREAGE.				CONDITION AUGUST 1.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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## PASTURES—Continued.

CENTRAL DIVISION.	ACREAGE.				CONDITION AUGUST 1.																			
	1900.	1901.	Increase 1901.	Decrease 1901.	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Adams .....	58,464	55,541	.....	2,923	30	79	97	99	101	98	100	17	67	97	86	45	100	80	55	62	90	97	96	94
Brown.....	25,803	21,507	.....	3,796	75	62	97	100	99	98	100	50	80	95	75	70	100	97	53	57	80	100	97	95
Calhoun .....	3,949	3,949	.....	.....	15	77	100	100	95	100	92	54	82	97	80	63	90	85	50	40	90	110	90	87
Cass .....	23,045	21,893	.....	1,152	12	92	107	82	100	112	98	10	101	107	100	83	108	109	31	52	90	107	106	111
Champaign .....	71,788	71,788	.....	.....	55	105	100	92	100	105	55	58	45	93	25	105	94	15	47	72	88	100	103	96
Christian .....	74,878	74,878	.....	.....	33	100	73	92	96	106	56	64	95	59	52	107	97	47	15	72	88	100	106	108
Clark .....	35,402	34,694	.....	708	28	98	75	76	92	99	49	75	35	77	29	65	98	85	20	74	74	101	99	94
Coles .....	39,723	39,723	.....	.....	48	100	50	82	102	110	66	62	41	100	51	50	109	87	9	84	98	110	106	101
Cumberland.....	18,207	18,207	.....	.....	32	102	60	90	95	112	52	70	60	98	63	74	133	127	24	87	88	93	100	109
Dewitt .....	49,308	49,446	.....	9,862	53	107	97	82	100	122	100	32	43	105	55	65	103	102	54	35	85	114	106	92
Douglas .....	49,874	47,878	.....	1,996	69	99	73	92	104	136	48	51	33	99	47	100	108	100	28	100	93	100	100	98
Edgar .....	84,502	84,502	.....	.....	77	100	87	76	100	105	50	67	62	102	80	77	97	91	20	85	95	95	100	84
Ford .....	42,698	45,987	.....	3,289	38	100	82	79	105	106	88	62	52	103	80	80	107	100	27	80	102	115	102	105
Fulton.....	76,947	71,561	.....	5,386	33	75	102	80	75	84	77	53	88	98	94	86	101	105	39	40	75	100	100	99
Greene .....	64,776	66,071	.....	1,295	22	95	89	99	100	100	62	67	90	97	63	77	105	103	67	55	95	102	103	85
Hancock .....	64,475	59,317	.....	5,158	43	72	73	95	105	107	97	40	80	103	107	84	109	106	51	56	82	97	103	100
Jersey .....	22,717	22,035	.....	682	5	88	73	108	96	102	78	31	79	95	72	35	83	100	39	32	100	107	103	97
Logan .....	55,617	50,051	.....	5,566	55	95	91	72	100	105	67	28	75	105	75	50	94	100	22	75	100	107	103	97
Macon .....	53,151	53,151	.....	.....	49	98	68	77	92	110	77	54	40	88	56	61	103	97	30	77	98	105	100	94
Macoupin.....	73,638	72,146	.....	2,797	43	92	66	92	100	100	79	57	68	95	57	50	98	96	47	70	87	102	105	101
Mason.....	11,030	9,375	.....	1,655	34	73	77	75	83	86	55	38	61	87	95	63	101	94	35	30	80	103	98	92
McDonough.....	27,979	26,020	.....	1,959	32	77	102	87	92	88	87	35	85	108	100	100	108	100	33	25	75	100	103	105
McLean .....	65,599	64,943	.....	656	47	97	82	64	86	107	78	64	62	104	75	73	106	107	12	61	91	105	104	96
Menard.....	38,910	38,132	.....	778	45	99	99	94	102	108	92	58	83	104	90	80	104	87	35	75	100	102	100	102
Montgomery .....	76,741	75,206	.....	1,535	20	105	58	105	103	107	87	67	70	94	62	58	97	110	36	66	95	104	104	93
Morgan .....	105,000	105,000	.....	.....	17	97	91	92	99	104	87	47	89	98	50	92	102	107	47	70	97	103	116	109
Moultrie .....	26,783	25,444	.....	1,339	30	100	93	87	104	102	25	35	25	102	32	52	100	92	30	83	96	103	95	95
Platt.....	29,224	25,133	.....	4,091	34	102	80	81	97	99	90	35	55	97	62	75	90	25	92	100	105	105	97	97
Pike .....	54,676	55,769	.....	1,093	27	92	97	102	102	112	100	53	100	108	73	70	98	102	69	64	99	108	100	116
Sangamon .....	106,660	104,527	.....	2,133	42	85	91	98	104	104	78	48	75	97	53	100	104	102	62	76	97	102	110	102
Schuyler .....	40,339	39,129	.....	1,210	33	55	80	85	95	82	98	42	80	100	85	95	107	102	40	50	80	107	102	92
Scott.....	10,305	10,305	.....	.....	10	100	100	100	100	100	95	50	100	100	65	85	99	95	37	40	78	101	87	100
Sueby.....	66,855	70,194	.....	3,338	35	100	58	95	91	97	32	65	50	100	70	63	102	102	21	86	87	99	106	100
Tazewell .....	50,021	50,021	.....	.....	25	85	77	60	90	109	81	60	72	97	104	69	106	103	30	46	93	102	100	100
Vermillion.....	106,898	101,553	.....	5,345	42	95	81	82	101	100	66	87	46	120	72	81	102	102	22	105	107	118	130	100
Total or average..	1,808,259	1,755,064	9,020	62,195	39	91	84	88	97	103	77	51	67	99	68	69	103	99	36	68	91	104	102	98



## PASTURES—Concluded.

SOUTHERN DIVISION.	ACREAGE.			CONDITION AUGUST 1.																				
	1900.	1901.	Increase 1901.	Decrease 1901.	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Alexander.....	469	469	.....	.....	31	110	104	105	80	95	103	52	75	100	100	75	105	102	70	82	90	100	102	90
Bond.....	30,752	26,754	.....	3,998	13	130	58	102	103	102	106	52	52	71	79	77	52	106	97	70	76	112	107	101
Clay.....	23,165	22,702	.....	463	17	92	91	100	87	106	102	57	62	85	58	77	57	109	91	55	67	93	100	92
Clinton.....	24,676	24,429	.....	247	12	96	67	99	95	104	105	58	91	93	47	25	107	100	60	55	88	102	108	107
Crawford.....	26,689	26,689	.....	.....	25	98	90	64	96	100	103	62	63	89	46	87	102	90	32	82	85	90	106	100
Edwards.....	12,361	12,361	.....	.....	50	105	87	98	100	100	100	88	32	90	92	71	75	105	92	60	75	82	99	100
Edingham.....	23,870	23,870	.....	.....	42	107	90	99	93	112	92	67	70	90	48	51	122	96	26	83	112	70	100	92
Fayette.....	30,586	30,586	.....	.....	32	102	62	91	97	90	90	55	93	95	100	72	89	106	43	52	92	85	106	91
Franklin.....	10,749	10,749	.....	.....	20	100	98	110	90	117	100	55	93	95	100	80	87	100	43	56	80	100	106	115
Gallatin.....	6,568	6,568	.....	.....	38	97	99	97	96	102	95	33	83	87	58	68	102	70	47	61	75	91	88	86
Hamilton.....	20,977	20,977	.....	.....	12	102	102	85	100	100	100	48	88	85	76	67	100	102	47	61	90	92	99	90
Hardin.....	3,730	3,730	.....	.....	25	95	80	100	100	100	100	112	61	79	65	93	100	106	100	25	80	100	100	75
Jackson.....	8,292	8,292	.....	.....	10	100	90	100	95	102	100	60	81	79	65	93	100	106	100	62	80	100	100	100
Jasper.....	19,955	18,558	.....	1,397	48	85	77	65	78	92	95	75	38	81	37	76	102	103	67	42	92	83	100	100
Jefferson.....	32,723	32,723	.....	.....	5	100	102	108	100	102	90	25	100	85	15	42	103	89	52	67	80	97	100	92
Johnson.....	6,537	6,733	.....	196	10	103	89	102	96	92	96	49	20	88	77	17	117	90	78	62	95	78	100	100
Lawrence.....	24,041	26,445	.....	2,404	15	101	92	100	72	90	100	78	67	93	85	63	106	78	72	50	87	89	107	94
Madison.....	39,395	39,395	.....	.....	25	100	87	98	90	93	92	65	92	90	72	100	73	70	68	70	68	87	80	95
Marion.....	35,852	34,776	.....	1,076	8	87	82	72	105	87	103	65	95	85	75	40	100	50	35	69	99	105	96	80
Massac.....	7,930	4,672	.....	1,078	8	97	92	103	87	75	100	45	86	125	55	92	106	90	46	72	101	102	103	110
Monroe.....	5,506	5,341	.....	165	20	90	77	88	78	100	100	70	75	97	83	45	115	110	65	70	100	100	100	102
Perry.....	7,930	7,632	.....	298	8	92	78	102	85	100	97	67	82	90	104	50	105	82	52	61	103	115	108	120
Pope.....	3,030	3,030	.....	.....	42	101	99	110	100	100	97	70	75	72	105	58	42	105	90	65	40	102	100	105
Pulaski.....	8,788	7,645	.....	30	20	90	77	85	78	100	100	97	67	82	90	104	50	105	82	52	61	103	115	108
Randolph.....	18,446	18,446	.....	.....	8	92	78	102	85	100	67	50	54	91	33	50	107	100	40	82	81	80	103	102
Richland.....	30,089	30,089	.....	.....	25	95	100	57	89	95	79	55	54	91	33	50	107	100	40	82	81	80	103	102
Saline.....	7,710	7,710	.....	.....	35	100	101	105	102	102	110	79	100	86	83	62	110	90	75	75	85	100	100	95
St. Clair.....	21,479	21,479	.....	.....	0	97	77	90	75	100	42	37	72	100	77	77	95	22	102	100	63	85	83	102
Union.....	7,038	7,038	.....	.....	20	120	110	100	100	110	110	37	77	77	95	22	102	100	63	85	83	102	87	90
Wabash.....	10,780	9,379	.....	1,401	50	95	90	95	80	98	90	50	85	90	77	95	22	100	65	85	82	79	92	99
Washington.....	26,317	25,791	.....	526	5	100	101	101	90	102	87	40	77	78	60	58	106	97	47	27	85	88	105	106
Wayne.....	33,733	33,733	.....	.....	10	112	110	100	100	108	105	60	85	67	69	70	100	95	80	81	80	82	102	107
White.....	19,109	16,625	.....	2,484	0	95	70	97	100	100	100	47	62	78	70	57	110	81	56	67	70	77	95	88
Williamson.....	8,037	8,037	.....	.....	15	98	93	97	105	100	111	57	81	90	58	53	107	100	57	41	85	98	101	97
Total or average...	592,973	583,543	3,708	13,138	21	99	89	95	93	98	95	55	77	90	68	55	107	91	56	63	88	93	101	97

## FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1901.

NORTHERN DIVISION.	Corn.			Broom-corn.	Sorghum.	Tobacco	Castor Beans.	Pastures	Irish Potatoes	Sweet Potatoes	Buck-wheat.	Turnips and other Root Crops.	Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black-berries.	Quinces.	Clover.	
	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition		Quality compared to an ave.
Boone.....	63							27	40		100	100	100	80	70	11						1 1/8	102
Bureau.....	50							42	25								42	10		50		1 1/4	100
Carroll.....	54	62						32	45		100	100				19			27	61	7	1 1/8	92
Cook.....	105							75	50						25	5	15					1 3/8	88
DeKalb.....	50							20	28						15	0	0	0		32	0	1	90
DuPage.....	67							12	35						0					50		1	100
Grundy.....	55							40	50						40	0	0	0		0		1 1/2	100
Henderson.....	60							50	50						34	58	75	83	75	50	30	1 3/8	103
Henry.....	60	75						46	44		95	150	71	20	37	34	55	25	50	88	40	1 3/8	100
Iroquois.....	42	80						37	53		80	95	70		20	33	55	25	75	100	50	1 1/8	101
Jo Daviess.....	60							45	33		100	25	50		5					75	15	7/8	100
Kane.....	52							25	47		100	100			15							1 1/4	100
Kankakee.....	90	90						37	32		50	100	85			18	25	25	20	56	20	7/8	88
Kendall.....	55							31	42					75		43	88	55	78	100	23	1 1/8	97
Knox.....	50	87						25	47			100			84	15	0	25	25	62	82	0	100
Lake.....	67							50	37		95	60	72		95	47	60	53	65	47	36	1 1/4	93
LaSalle.....	60							23	52			110	80		34	60	75	70	83	52		1 1/2	100
Lee.....	73							60	75						28	75	78	90	85	70		1 1/2	90
Livingston.....	64	70						50	60			60	60	65	60	28	75	78	90	60	30	1 1/2	92
Marshall.....	47	80						20	87		40	60	80		80	22	45	55	60	40		1 1/2	97
McHenry.....	77	50	25					52	65		40			40	13		10	50	43	13		1 1/8	100
Mercer.....	43							25	39			100	60		35	49	77	84	87	7		1 1/8	100
Ogle.....	52							37	41			75	37	67	27	20	20	67	58	12		7/8	94
Peoria.....	50							20	27						10	35	10			45	0	1	100
Putnam.....	62	80						47	50						10	52	32	15		45	5	1 1/8	95
Rock Island.....	47	40	40					35	32					76	41	35	40	48	60	45	40	7/8	87
Stark.....	83	50	72					68	68			60		75	65	85	95	85	89	19		1 1/8	95
Stephenson.....	40	45	35					32	48		100	70	71	40	27	30	30	22	39	20		1	103
Warren.....	66	90	85					50	40		90	90	100	100	44	92	68	54	94	32		1 1/8	100
Whiteside.....	73	75						41	51		82	87	50	50	33		32	57	58	26		1 1/8	90
Will.....	88	100						55	63		100	90			45	62	62		75	45		1 1/8	100
Winnebago.....	49	50						44	36		102	50		35	21	0	10	25		45	17	1 1/8	98
Woodford.....	55	25						30	47		100	90			40	82	70	77	70	70		1 1/8	100
Average.....	61	59	68	35	39	59	83	70	94	71	75	59	28	45	54	48	45	54	64	29	55	1 1/4	97

**FARM AND FRUIT CROPS--Acreage, Condition and Yield, August 1, 1901--Continued.**

CENTRAL DIVISION.																	Clover.			
Corn.	Broom-corn.	Sorghum.	Tobacco	Castor Beans.	Pastures	Irish Potatoes	Sweet Potatoes	Buck-wheat.	Turnips and other Root Crops.	Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black-berries.	Quinces.	Yield per acre in tons.	Quality compared to an average
Adams	43	50	30	26	54	105	58	50	49	57	69	44	96	6	100	11½	103			
Brown	50	50	75	50	57	120	80	60	75	73	85	90	80	0	40	100	100			
Bathoun	55	40	15	35	57	80	60	15	60	70	75	70	70	20	40	100	90			
Mass.	55	40	12	22	40	80	60	32	32	52	60	77	75	12	40	100	90			
Champaign	52	50	55	62	90	80	60	32	55	50	70	65	65	20	75	100	100			
Christian	33	33	33	35	52	60	71	20	58	54	43	58	65	45	62	100	94			
Clark	31	59	28	19	42	100	50	22	52	70	70	70	69	36	100	100	100			
Joles	47	63	32	25	35	73	20	72	47	70	45	73	73	30	58	88				
Dumbarland	47	60	53	40	75	110	95	72	47	83	65	90	80	45	75	90	90			
De Witt	68	74	69	72	100	100	83	90	39	67	46	65	79	73	80	96	96			
Oouglas	57	57	77	70	57	57	52	95	41	50	50	50	65	65	100	100	100			
Edgar	47	50	83	41	40	100	100	47	38	83	90	70	85	30	10	98	98			
Ford	47	50	33	21	50	100	100	47	42	35	31	56	56	18	11½	103	103			
Fulton	52	60	40	33	40	100	100	47	22	55	50	78	75	23	1	100	100			
Greene	43	75	22	25	30	100	100	47	42	35	31	56	56	18	11½	95	95			
Hancock	48	75	43	58	80	100	100	40	32	72	80	85	85	35	11½	90	90			
Tersey	33	20	5	15	55	91	40	40	46	77	57	62	79	0	18	87	87			
Logan	67	100	55	45	77	75	50	77	47	76	43	77	86	16	17	97	97			
Mac	52	100	49	41	77	90	55	43	47	70	55	59	60	17	100	100	100			
Macopin	43	50	43	38	75	90	55	23	39	60	50	63	63	35	35	100	100			
Mason	47	37	32	33	45	70	55	43	39	42	42	59	60	32	1	89	89			
McDonough	42	50	34	33	65	70	97	48	23	60	50	73	87	85	35	80	80			
McLean	68	50	47	57	90	100	90	60	46	72	70	87	87	30	30	100	100			
McLean	62	50	45	41	58	100	90	46	46	60	47	71	71	30	30	100	100			
Montgomery	62	50	45	41	58	100	90	46	46	60	47	71	71	30	30	100	100			
Montgomery	32	50	20	15	70	80	50	75	35	55	20	52	57	20	35	90	90			
Morgan	50	17	24	52	52	100	50	75	22	51	39	78	86	24	1	90	90			
Moutrie	45	60	50	40	47	100	50	75	35	55	20	52	57	20	35	90	90			
Platt	37	65	31	42	30	155	57	97	41	56	42	55	62	27	40	100	92			
Pike	32	60	27	30	62	42	37	97	65	52	40	68	86	33	28	100	92			
Sangamon	54	100	42	50	78	100	37	75	43	58	60	63	82	13	90	113	87			
Schnuyler	58	65	33	37	30	100	37	75	43	58	60	63	82	13	90	113	87			
Scott	50	10	30	20	50	100	40	40	20	50	50	10	50	20	100	100	100			
Shelby	35	65	35	33	50	100	40	40	20	50	50	10	50	20	100	100	100			
Wazewell	45	80	25	49	70	75	36	90	40	70	75	100	75	30	60	114	97			
Wermilion	52	75	42	42	105	110	53	90	32	72	37	68	73	20	65	143	107			
Average	50	61	60	60	59	91	53	66	44	64	54	66	75	30	60	113	95			



## FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1901—Concluded.

SOUTHERN DIVISION.	Corn.		Broom-corn.	Sorghum.	Tobacco	Castor Beans.	Pastures	Irish Potatoes	Sweet Potatoes	Ruck-wheat.		Turnips and other Root Crops.		Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black-berries.	Quinces.	Clover.		
	Condition	Yield per acre in tons.	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Yield per acre in tons.	Quality compared to an av.
Alexander.....	26	25	25	60	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bond.....	27	20	20	40	17	17	17	17	17	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clay.....	15	40	40	.....	12	33	33	30	30	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clinton.....	37	22	41	32	26	25	18	26	26	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crawford.....	50	42	42	.....	50	40	50	90	65	65	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edwards.....	33	62	52	70	47	42	60	47	100	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Efingham.....	30	60	.....	.....	37	32	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fayette.....	17	20	20	.....	37	20	32	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin.....	38	30	30	50	37	38	35	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gallatin.....	27	67	62	.....	20	12	20	47	20	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hamilton.....	27	30	32	.....	37	25	25	37	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hardin.....	32	48	50	75	42	48	30	42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	15	30	20	.....	5	5	7	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jasper.....	24	15	50	10	35	10	35	60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	55	60	55	.....	37	40	32	37	20	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson.....	17	40	40	45	57	15	35	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lawrence.....	70	75	75	.....	50	25	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison.....	25	.....	.....	.....	30	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marion.....	16	.....	.....	.....	17	8	17	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Masac.....	58	50	25	20	37	0	25	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	25	.....	.....	.....	20	50	70	70	15	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nassac.....	16	.....	.....	.....	0	20	50	47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Perry.....	58	50	25	20	37	0	25	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pope.....	25	55	55	75	70	42	25	47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pulaski.....	17	50	50	.....	23	8	23	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	20	.....	.....	.....	25	10	10	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richland.....	22	20	20	.....	35	45	67	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saline.....	10	10	10	.....	4	35	45	67	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Clair.....	10	10	10	.....	0	20	3	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union.....	25	.....	.....	.....	20	50	75	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wabash.....	50	50	50	.....	50	50	25	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	12	10	7	45	5	5	12	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wayne.....	10	50	50	60	10	10	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
White.....	17	55	55	.....	22	22	22	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williamson.....	20	27	27	70	33	15	33	35	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average.....	27	41	39	62	40	21	26	36	41	46	66	35	40	57	40	41	59	52	63	73	44	47	112	86	



## DRAIN TILE.

NORTHERN DIVISION.	Number of feet laid prior to 1895.	Number of feet laid in 1895.	Number of feet laid in 1896.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Total number of feet laid.	Area cultivated land.	Number feet to each acre of cultivated land.
Roane.....	2,208,214	164,662	96,870	93,970	67,995	81,670	.....	2,713,279	177,404	15
Bureau.....	12,720,940	491,240	109,452	283,495	322,271	588,309	244,680	14,760,887	336,838	44
Carroll.....	467,797	6,130	8,800	6,080	3,600	520	.....	217,367	217,367	21
Cook.....	4,836,228	306,006	190,440	190,770	.....	.....	.....	5,523,444	263,425	85
DeKalb.....	28,411,962	385,998	385,998	498,978	.....	440,406	429,016	31,882,008	387,007	36
DuPage.....	5,227,428	200,330	211,136	182,724	214,609	166,165	136,060	6,248,882	171,579	35
Grundy.....	13,783,913	197,238	213,150	191,234	215,765	1,715,217	.....	16,816,917	268,337	61
Henderson.....	1,883,707	21,485	13,765	56,304	67,738	144,554	22,161	2,209,714	228,341	10
Henry.....	8,191,897	159,977	.....	.....	.....	.....	.....	8,351,874	493,170	17
Iroquois.....	44,405,296	1,646,451	1,611,217	1,797,773	1,081,550	896,722	.....	51,439,069	708,091	73
JoDavies.....	171,551	1,600	660	5,000	.....	.....	.....	178,811	250,307	1
Kane.....	10,213,595	826,107	622,087	441,969	366,020	233,314	81,795	12,784,887	287,660	44
Kankakee.....	8,403,811	768,587	403,693	735,503	536,236	356,690	333,402	11,537,922	296,824	39
Kendall.....	9,631,642	192,622	55,921	128,370	90,068	204,905	46,250	9,849,068	182,436	51
Knox.....	9,964,645	31,110	46,911	85,246	199,340	83,682	.....	10,410,934	438,853	24
Lake.....	2,941,050	303,948	196,372	273,508	247,358	223,825	.....	4,186,061	229,573	18
LaSalle.....	33,534,888	483,737	202,840	229,751	337,269	418,042	381,875	35,638,402	775,046	46
Lee.....	4,140,658	908,651	350,729	263,036	745,898	328,921	.....	7,485,402	428,786	18
Livingston.....	53,463,569	1,226,027	911,082	38,824	819,976	1,375,037	.....	58,385,087	591,409	99
Marshall.....	6,400,867	46,970	51,082	112,869	97,243	70,380	.....	6,663,986	197,173	34
McHenry.....	1,638,958	173,587	120,706	.....	49,286	.....	49,535	2,217,400	337,089	6
Mercer.....	4,327,553	86,738	.....	.....	.....	.....	.....	4,414,611	324,516	14
Ogle.....	2,991,913	462,214	33,260	54,100	47,152	30,340	8,174	3,627,153	358,738	21
Peoria.....	7,747,412	.....	.....	.....	.....	.....	.....	7,747,412	368,940	36
Putnam.....	3,121,973	13,000	14,240	.....	.....	.....	.....	3,174,418	88,940	10
Rock Island.....	1,679,364	28,230	27,500	3,760	21,205	20,746	.....	1,766,515	175,471	30
Stark.....	5,409,657	19,900	21,989	.....	6,925	.....	.....	5,451,537	180,799	10
Stephenson.....	411,534	24,258	.....	.....	.....	.....	.....	435,792	341,839	1
Warren.....	8,549,379	88,911	69,355	146,395	.....	.....	.....	8,851,040	336,576	26
Whiteside.....	1,413,473	13,847	12,815	.....	1,077	14,861	7,340	1,478,168	399,350	43
Will.....	19,503,768	551,318	299,851	299,851	148,142	285,759	.....	20,798,888	480,085	4
Winnebago.....	884,777	7,000	.....	8,680	182,576	226,400	.....	880,642	207,571	4
Woodford.....	17,150,427	57,907	151,167	149,741	.....	.....	233,853	18,153,071	273,685	66
Total or average....	334,756,824	10,411,968	6,121,644	6,907,485	6,136,712	7,915,725	2,672,750	374,923,108	10,716,755	3

## DRAIN TILE—Continued.

CENTRAL DIVISION.	Number of feet laid prior to 1895.	Number of feet laid in 1895.	Number of feet laid in 1896.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Total number of feet laid.	Area cultivated land.	Number - feet to each acre of cultivated land.
Adams.....	289,413	.....	.....	.....	.....	.....	.....	289,413	438,209	—
Brown.....	1,426,267	.....	2,400	2,300	.....	.....	.....	1,426,267	126,033	11
Calhoun.....	82,580	800	.....	.....	1,600	.....	.....	89,680	66,713	1
Cass.....	4,550,569	2,185	.....	.....	.....	.....	.....	4,552,754	186,628	24
Champaign.....	40,495,484	472,906	305,932	376,663	377,221	530,528	.....	42,568,737	606,506	70
Christian.....	11,972,203	.....	.....	.....	.....	.....	.....	11,972,203	417,708	29
Clark.....	742,283	.....	.....	.....	.....	.....	.....	742,283	220,010	3
Coles.....	8,698,751	.....	.....	.....	.....	.....	.....	8,698,751	309,271	28
Cumberland.....	627,500	.....	.....	2,000	.....	.....	.....	629,500	180,364	3
Dewitt.....	8,774,420	.....	.....	.....	.....	.....	.....	8,774,420	251,285	35
Douglas.....	22,138,193	91,445	45,127	78,247	36,491	.....	.....	22,389,503	262,388	83
Edgar.....	18,521,256	.....	.....	.....	.....	.....	.....	18,521,256	363,118	51
Ford.....	21,621,789	551,132	579,264	345,280	522,786	377,242	246,470	24,243,963	291,118	83
Fulton.....	9,352,002	116,640	.....	.....	.....	.....	.....	9,478,642	374,264	25
Greene.....	2,525,300	.....	.....	.....	.....	.....	.....	2,525,300	337,232	8
Hancock.....	1,715,519	.....	.....	.....	.....	.....	.....	1,715,519	421,669	4
Jersey.....	136,198	6,600	.....	.....	.....	.....	.....	162,798	150,381	1
Logan.....	12,014,412	198,971	87,692	159,550	226,860	.....	.....	12,681,485	358,354	36
Macon.....	19,119,710	51,340	2,320	22,713	1,550	.....	.....	19,137,652	356,741	54
Macoupin.....	2,789,471	.....	.....	.....	.....	.....	.....	2,789,471	433,272	6
Mason.....	173,685	.....	.....	.....	10,000	.....	.....	183,685	251,651	1
McDonough.....	39,679,690	4,801	.....	.....	.....	.....	.....	39,884,491	338,838	11
McLean.....	39,694,419	240,749	133,774	149,263	203,103	91,765	.....	40,573,073	736,647	55
Menard.....	3,060,373	.....	.....	.....	.....	.....	.....	3,060,373	191,167	16
Montgomery.....	572,813	.....	.....	.....	.....	.....	.....	572,813	378,466	1
Morgan.....	3,082,137	305,325	.....	650,750	.....	316,800	.....	4,355,012	325,917	13
Moultrie.....	6,561,380	.....	.....	.....	.....	.....	.....	6,561,380	215,660	30
Pike.....	12,424,239	.....	.....	.....	.....	.....	.....	12,424,239	261,302	47
Pike.....	400,712	.....	.....	.....	.....	.....	.....	400,712	376,778	1
Sangamon.....	13,745,923	134,382	.....	.....	47,721	16,930	.....	13,944,956	542,318	26
Schuyler.....	2,398,210	53,020	.....	.....	.....	.....	.....	2,451,230	263,644	9
Scott.....	557,645	.....	.....	.....	.....	.....	.....	557,645	136,942	4
Shelby.....	11,737,325	66,929	78,453	58,947	29,756	67,051	.....	12,038,464	338,666	36
Tazewell.....	33,371,928	278,059	188,387	97,244	39,241	7,406	.....	33,982,265	558,985	61
Vermilion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average...	327,092,114	2,570,486	1,483,349	1,947,758	1,496,329	1,407,722	246,470	336,244,228	11,511,376	29

## DRAIN TILE—Concluded.

SOUTHERN DIVISION.	Number of feet laid prior to 1895.	Number of feet laid in 1895.	Number of feet laid in 1896.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Total number of feet laid.	Area cultivated land.	Number feet to each acre of cultivated land.
Alexander.....	22,150	.....	.....	.....	.....	.....	.....	.....	46,157	—
Bond.....	42,687	.....	.....	.....	.....	.....	.....	22,150	203,910	—
Clay.....	36,885	120	.....	.....	.....	.....	.....	42,807	228,169	—
Clinton.....	639,532	.....	.....	.....	.....	.....	.....	36,885	228,052	—
Crawford.....	55,488	.....	.....	.....	.....	.....	.....	659,532	228,360	3
Edwards.....	106,770	.....	.....	.....	.....	.....	.....	55,488	113,367	—
Ervingham.....	20,375	.....	.....	.....	.....	.....	.....	106,770	224,081	—
Fayette.....	3,250	.....	.....	.....	.....	.....	.....	20,375	223,124	—
Franklin.....	206,354	.....	.....	.....	.....	.....	.....	3,250	183,222	—
Gallatin.....	10,848	.....	.....	.....	.....	.....	.....	206,354	130,360	1
Hamilton.....	17,665	.....	.....	.....	.....	.....	.....	10,848	200,409	—
Hardin.....	2,365	.....	.....	.....	.....	.....	.....	17,665	58,301	—
Jackson.....	407,872	.....	.....	.....	.....	.....	.....	2,365	169,087	—
Jasper.....	8,256	.....	.....	.....	.....	.....	.....	497,872	253,579	2
Jefferson.....	950	.....	.....	.....	.....	.....	.....	8,256	256,371	—
Johnson.....	302,961	.....	.....	.....	.....	.....	.....	950	108,738	—
Lawrence.....	327,545	.....	.....	.....	.....	.....	.....	302,961	185,432	2
Madison.....	22,402	.....	.....	.....	.....	.....	.....	327,545	367,028	1
Marion.....	166,130	.....	.....	.....	.....	.....	.....	22,402	277,282	—
Massac.....	26,567	.....	.....	.....	.....	.....	.....	166,130	89,133	2
Monroe.....	3,500	11,155	.....	1,818	730	100	.....	43,870	144,434	—
Perry.....	7,840	.....	.....	.....	.....	.....	.....	7,840	170,182	—
Pope.....	35,025	.....	.....	.....	.....	.....	.....	.....	133,339	—
Pulaski.....	23,203	32,975	.....	31,273	.....	.....	.....	99,273	77,600	1
Randolph.....	44,346	1,164	315	1,680	.....	1,600	.....	27,962	228,474	—
Richland.....	266,246	.....	.....	.....	.....	.....	.....	44,346	168,750	—
Salline.....	682,931	13,175	2,720	2,300	.....	.....	.....	266,246	161,557	2
St. Clair.....	.....	.....	.....	.....	.....	.....	.....	681,126	316,035	2
Union.....	.....	.....	.....	.....	.....	.....	.....	.....	132,084	—
Wabash.....	496,534	.....	.....	.....	.....	.....	.....	496,534	111,998	4
Washington.....	12,460	.....	.....	.....	.....	.....	.....	12,460	264,837	—
Wayne.....	42,727	.....	.....	.....	.....	.....	.....	42,727	307,309	—
White.....	1,418,371	.....	.....	.....	.....	.....	.....	1,418,371	324,032	4
Williamson.....	600	.....	.....	.....	.....	.....	.....	600	199,924	—
Total or average...	5,547,810	50,934	14,190	37,071	730	1,700	.....	5,652,435	6,629,317	1

—Where the amount of tile land is less than 1 foot per acre, the minus sign is used.

# INDEX.

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	PAGE.
Agricultural Statistics.....	14
Apples.....	12,41
Barley.....	7,30
Blackberries.....	13,42
Broom-corn.....	10,42
Buckwheat.....	11,42
Castor Beans.....	11,42
Clover.....	8,42
Corn.....	10,36,42
Cow Peas.....	11,42
Drain Tile.....	14,45
Farm and Fruit Crops.....	42
Field Beans.....	12,42
Fruit.....	12
Grapes.....	13,42
Hay.....	8,33
Introduction.....	3
Irish Potatoes.....	11,42
Live Stock.....	13
Oats.....	5,24
Organization State Board of Agriculture.....	2
Other Root Crops.....	11,42
Pastures.....	10,39,42
Peaches.....	12,42
Pears.....	12,42
Plums.....	12,42
Quinces.....	13,42
Rye.....	6,27
Sorghum.....	10,42
Spring Wheat.....	18
Sweet Potatoes.....	11,42
Turnips.....	11,42
Tobacco.....	11,42
Wheat (Spring and Winter).....	3
Wheat Raised and Consumed.....	4,21
Winter Wheat.....	15



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-- FOR --

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W. C. GARRARD, Secretary,  
SPRINGFIELD.

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MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE

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# ILLINOIS CROP REPORT

FOR

DECEMBER 1, 1901.

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## SYNOPSIS OF THE REPORTS OF CORRESPONDENTS UPON THE ACREAGE AND YIELD OF CROPS, ETC.

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, December 1, 1901.

The information contained in this report as to the acreage of crops and number of head of live stock was obtained from the reports of assessors made to this Department as required by law.

The data in regard to yield per acre, price of crops and value of crops and live stock was obtained from crop correspondents, who number nearly six hundred, and represent every section of the State.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-five years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The State covers such an extended area from north to south (335 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### WINTER GRAIN.

#### WHEAT.

A deficiency of 4 per cent. in the area devoted to winter wheat this season as compared with last year is noted, northern Illinois reporting but 93 per cent., and central Illinois 90 per cent., while in southern Illinois an increase of 2 per cent. is reported. The dry weather during the fall prevented seeding to some extent, and there is also a disposition among some farmers to try to get rid of the Hessian fly by raising less wheat for them to hibernate in.

In northern Illinois the area devoted to this crop was 33,189 acres, in central Illinois 860,263 acres, and in the southern division of the State 901,799 acres, giving a total area of 1,800,251 acres. The dry weather has retarded the growth of the plant, and its December 1 condition is but 87 per cent. of a seasonable average. The condition is very uniform throughout the State, being reported as 89 per cent. in the northern grand division, 85 per cent. in the central, and 87 per cent. in southern Illinois.

Hessian fly is reported in the wheat in Hancock, Macoupin, Mason, Bond, Clay, Crawford and Williamson counties, but with the exception of Crawford county, where part of the wheat was reported killed, the damage was but slight. In Bond county many farmers pastured their wheat and rye to destroy the fly.

In Hamilton county the wheat suffered from drought.

169209

## RYE.

The area of this crop seeded last fall is 7 per cent. less than a year ago, the total area reported amounting to but 101,871 acres. In northern Illinois the area is 82,367 acres, in central Illinois 14,994 acres, and in the southern division of the State 4,510 acres.

While its December 1 condition is a little better than that of wheat, it lacks 11 points of reaching a seasonable average. In the northern division of the State the December 1 condition is 90 per cent. of an average; in the central division it is 87 per cent. and in southern Illinois 92 per cent.

## CORN.

The area planted to corn last spring, 8,077,621 acres, was the largest reported since 1878, and has been exceeded but four times in the crop reporting history of the State. Of this area, 3,165,958 acres were reported from northern Illinois, 3,501,200 acres from central Illinois, and 1,410,463 acres from the southern division of the State. Although a little late, up to the middle of July the conditions were favorable for an average yield per acre, but about that time the drought set in, accompanied by hot winds, so that in many cases the tassel ripened and was burned up before the silk appeared, the pollen thus being wasted, instead of fertilizing the grains. As a result, the grains are often very scattering on the cob, and the corn generally is deficient in weight, even where it measures fairly well.

The quality of the grain compared with an average is but 74 per cent., it being 84 per cent. of an average in northern Illinois, 76 per cent. in central, and 60 per cent. in the southern division.

Northern Illinois reports the largest average yield per acre, 30 bushels, the total yield for that division of the State amounting to 94,600,562 bushels. In central Illinois the average yield was but 21 bushels per acre, the total yield being 74,201,436 bushels, while in the southern division of the State an average of but 11 bushels per acre was harvested, or 14,990,243 bushels.

The average yield per acre for the State, 23 bushels, is the smallest yield per acre since 1887. The entire corn crop of the State amounted to 183,792,241 bushels, the smallest yield since 1890, and but 60 per cent. of the 1900 crop.

As compensation for the light yield, the average price of corn, 58 cents per bushel, is the highest ever reported in the State, with but two exceptions, in 1864 and 1867, and the value of the crop to the producer, \$106,414,771, has never been exceeded.

In northern Illinois the ruling price of corn December 1 was 57 cents per bushel, and the value of the crop \$53,647,810; in central Illinois 58 cents per bushel was the average price, and the value of the crop \$43,415,840, while in the southern division of the State 62 cents per bushel was the ruling price, and the value of the crop for this division \$9,351,100.

But little damage to corn from insects was experienced this year. The few counties named below report slight injury by chinch bugs: Christian, DeWitt, Hancock, Macon, Macoupin, Montgomery, Morgan and Bond, while worms have eaten it badly in Jersey, Morgan, Edwards, Johnson, Madison, Massac, Pope, Union and Williamson.

In the majority of the counties in the central and southern divisions of the State, much of the corn is uneven and soft or chaffy, and, as stated above, but 74 per cent. of an average quality. The drought last summer proved the efficiency of shallow cultivation of corn, under some circumstances at least. Where fields were covered with a layer of fine dust, this served as a mulch and prevented the rapid evaporation of

the moisture that was in the soil, while where they had been cultivated deeply, the deeper openings served merely as channels through which the sun drew out the much-needed moisture.

The area, yield and value of the corn crop of the State for the past forty-two years is given in the following table:

YEAR.	Number of acres.	Average yield per acre.	Bushels produced.	Price per bushel—cents.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860...	3,839,159	30	115,174,770	42½	\$48,944,277	\$12 74	\$10 50	\$40,311,169	\$8,633,108	.....
1861...	3,839,159	30	115,174,770	24	27,641,944	7 00	10 50	40,311,169	.....	\$12,669,225
1862...	3,458,903	40	138,356,120	23	32,821,911	9 49	10 50	36,818,481	.....	3,496,570
1863...	3,773,349	22	83,013,681	62	51,479,442	13 64	10 50	39,620,164	11,859,278	.....
1864...	4,192,610	33	138,356,130	75	103,767,101	24 75	10 50	44,022,405	59,744,696	.....
1865...	5,032,996	35.2	177,095,852	29½	51,800,536	10 31	10 50	52,751,958	.....	951,422
1866...	4,931,783	31.6	155,844,350	43	67,031,070	13 53	10 50	51,783,721	15,229,349	.....
1867...	4,583,655	23.8	109,091,000	68	74,281,880	16 20	10 50	48,128,377	26,153,503	.....
1868...	3,928,742	34.2	134,363,000	48	57,786,090	14 70	10 50	41,251,791	16,524,299	.....
1869...	5,237,068	23.2	121,500,000	57	69,225,000	13 22	10 50	54,989,214	14,265,786	.....
1870...	5,720,965	35.2	202,378,000	35	70,482,300	12 32	10 50	60,070,132	10,412,168	.....
1871...	5,310,469	38.3	206,391,000	32	65,085,020	12 25	10 50	55,759,921	9,325,169	.....
1872...	5,468,040	39.8	217,628,000	24	52,230,720	9 53	10 50	57,474,420	.....	5,183,700
1873...	6,839,714	21	143,684,000	32	45,962,880	6 72	10 50	71,816,997	.....	25,854,117
1874...	7,421,055	18	133,579,000	56	74,804,240	10 03	10 50	77,921,077	.....	3,116,837
1875...	8,163,265	34.3	280,000,000	34	95,200,000	11 66	10 50	85,714,282	9,485,718	.....
1876...	8,920,000	25	223,000,000	31	69,130,000	7 75	10 50	93,660,000	.....	24,536,000
1877...	8,935,411	30	269,859,742	23	77,562,879	8 68	10 50	93,821,815	.....	16,258,926
1878...	8,672,088	29	250,560,810	22	56,035,842	6 46	10 50	91,056,924	.....	35,021,082
1879...	7,915,881	39	305,913,377	32	97,483,052	12 16	10 50	88,148,250	14,334,802	.....
1880...	7,754,545	33	250,697,030	33	83,757,009	11 56	10 50	79,411,857	4,345,182	.....
1881...	7,157,334	24	174,491,706	53	93,328,977	12 72	10 50	75,303,074	18,025,982	.....
1882...	7,371,950	24	179,471,729	42	76,528,755	10 08	10 55	77,802,326	.....	1,273,571
1883...	7,304,596	25	186,583,558	36	68,067,698	9 00	10 50	76,689,138	.....	3,621,440
1884...	6,898,819	33	207,566,662	29	60,300,153	8 74	10 45	72,080,712	.....	11,780,558
1885...	7,212,657	32	230,922,298	28	64,850,545	8 99	10 50	75,682,246	.....	10,831,702
1886...	7,153,289	25	182,755,053	30	54,772,027	7 66	10 45	74,642,234	.....	19,870,257
1887...	6,719,126	19	129,537,603	41	53,718,691	7 99	10 45	70,250,210	.....	16,531,519
1888...	7,047,813	39	277,726,457	28	79,245,114	11 24	9 75	68,874,820	30,370,294	.....
1889...	6,988,267	35	247,980,589	23	58,337,049	8 35	9 75	68,272,872	.....	9,935,823
1890...	6,114,226	27	164,512,020	45	73,356,923	12 00	8 99	54,966,113	18,390,810	.....
1891...	5,754,147	38	217,982,050	38	83,996,210	14 60	9 00	51,882,060	32,108,150	.....
1892...	5,188,432	26	137,540,235	35	48,913,834	9 43	9 00	46,732,195	2,181,639	.....
1893...	6,416,488	26	167,687,971	30	51,099,698	7 96	8 95	57,422,269	.....	6,322,571
1894...	6,705,476	31	205,637,061	39	79,605,353	11 87	8 95	59,973,019	19,632,334	.....
1895...	6,922,921	39	267,423,008	21	57,738,225	8 34	8 95	61,964,126	.....	4,225,901
1896...	6,881,400	42	288,616,334	17	50,190,522	7 30	8 95	61,592,986	.....	11,393,464
1897...	7,051,527	34	239,360,474	21	51,516,852	7 30	8 95	63,118,971	.....	11,608,119
1898...	6,943,992	31	215,222,825	26	55,972,556	8 05	9 00	62,557,894	.....	6,585,338
1899...	6,941,548	37	259,618,966	26	67,791,697	9 75	9 05	62,912,768	4,878,929	.....
1900...	8,050,550	38	305,207,391	31	96,402,721	11 97	9 00	72,540,058	23,862,663	.....
1901...	8,077,621	23	183,792,241	58	106,414,771	13 17	9 00	72,790,263	33,624,508	.....

## BROOM-CORN.

But little difference is reported between the broom-corn areas of 1900 and 1901, the latter being reported as 24,700 acres. A slight increase in the yield is reported, the average yield per acre being 604 pounds, and the total yield 14,914,000 pounds. The price of broom-corn this year, \$105 per ton, is much above the average and has been exceeded but three times in the history of the crop in Illinois. The total value of the crop at this price was \$784,890.

Practically all of this crop is produced in central Illinois, Coles and Douglas counties being the centre of this industry, not only for this State, but for the country.

In Montgomery county some broom-corn was raised this year as an experiment.

## CROP REPORT.

The following table gives the area, yield and value of the broom-corn crop of Illinois since 1876:

YEAR.	Acreage.	Av. yield per acre— lbs.	Total yield lbs	Price per ton.	Value of crop.
1877.....	14,566	458	6,674,747	\$71 20	\$237,594
1878.....	18,258	614	11,218,168	49 50	277,645
1879.....	17,664	632	11,161,238	86 75	484,195
1880.....	18,652	775	14,457,156	77 40	559,447
1881.....	17,857	1,437	25,708,250	128 50	1,651,739
1882.....	43,036	225	9,693,187	80 00	387,690
1883.....	33,922	1,000	32,922,000	90 00	1,481,710
1884.....	25,173	750	16,228,000	72 00	585,572
1885.....	17,382	666	10,514,000	94 00	434,932
1886.....	37,633	526	19,914,000	78 00	776,963
1887.....	35,022	803	28,132,000	69 00	973,864
1888.....	41,807	672	28,116,000	57 00	797,245
1889.....	29,393	563	16,546,000	68 00	567,053
1890.....	27,501	1,020	28,152,000	64 00	904,311
1891.....	15,875	576	9,138,000	117 00	532,985
1892.....	28,333	587	10,756,000	94 00	508,699
1893.....	27,358	646	17,668,000	57 00	501,678
1894.....	28,042	716	20,074,000	89 00	889,459
1895.....	25,369	631	17,286,000	38 00	332,876
1896.....	25,543	587	14,994,000	54 00	407,446
1897.....	23,510	500	13,416,000	58 00	358,161
1898.....	23,976	667	15,780,000	55 00	431,705
1899.....	24,085	795	19,160,000	171 00	1,639,823
1900.....	24,590	589	14,502,000	79 00	575,732
1901.....	24,700	604	14,914,000	105 00	784,890

## SORGHUM.

With a smaller area devoted to sorghum than has been reported since 1892, and the same adverse influences to contend with that corn had, the sorghum crop of 1901 is the smallest ever reported in Illinois.

The area reported was 7,085 acres, and the average yield per acre, but 58 gallons, giving a total yield of 413,823 gallons, less than half as much as was produced in 1900. The average price per gallon was 40 cents, a little better than the average for the past ten years, and the total value of the crop is given as \$166,716.



The following table gives the area, yield and value of the sorghum crops produced in the State since 1876:

YEAR.	Acreage.	Av. yield per acre— gallons.	Total number of gallons.	Price per gallon.	Value of crop.
1877.....	19,385	63	1,237,164	\$0 42	\$515,409
1878.....	14,688	80	1,174,549	45	528,547
1879.....	17,883	73	1,309,400	38	497,572
1880.....	9,825	65	636,216	42	267,211
1881.....	8,263	55	456,714	55	251,193
1882.....	13,757	61	816,892	50	408,446
1883.....	14,023	90	1,272,287	50	604,157
1884.....	13,854	100	1,389,243	45	631,270
1885.....	13,890	92	1,289,426	40	519,622
1886.....	12,637	81	1,021,855	38	398,497
1887.....	11,231	60	673,736	46	309,068
1888.....	11,447	101	1,160,474	37	429,120
1889.....	10,352	93	966,097	37	353,883
1890.....	8,712	87	758,944	43	326,720
1891.....	6,980	90	629,709	41	256,909
1892.....	4,483	71	318,323	46	146,103
1893.....	9,714	68	660,629	43	283,519
1894.....	11,170	79	886,752	39	346,285
1895.....	10,453	82	858,383	30	261,241
1896.....	9,696	80	781,814	33	255,608
1897.....	9,957	77	766,243	33	251,896
1898.....	10,934	81	887,257	33	289,310
1899.....	9,816	86	845,097	33	281,269
1900.....	9,826	92	903,369	34	309,127
1901.....	7,085	58	413,823	40	166,716

### BUCKWHEAT.

An even smaller area than in 1900 was sown to buckwheat this year, but 2,312 acres being reported. The average yield per acre was 13 bushels, but was very unevenly distributed over the State. Northern Illinois reported a yield of 17 bushels per acre, and southern Illinois 12 bushels, while in the central division of the State but 9 bushels per acre was produced.

It is twenty years since so small a crop of buckwheat was produced in Illinois, there being but 30,572 bushels.

The ruling price per bushel was 78 cents, which was much above the average, so that the crop returned to the producers \$23,885.

The following table gives the area, yield and value of the buckwheat crop in this State for the past twenty-five years:

YEAR.	Acreage.	Av. yield per acre.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	15,880	13	207,693	\$0 73	\$151,612
1878.....	16,060	9	155,340	1 33	206,608
1879.....	10,786	10	112,180	77	85,257
1880.....	6,681	9	62,123	77	47,838
1881.....	8,648	4½	16,374	1 12	18,329
1882.....	2,469	25	63,743	77	49,838
1883.....	3,491	14	49,397	85	41,800
1884.....	3,526	17	58,641	64	37,864
1885.....	4,318	15	66,874	64	43,174
1886.....	4,830	13	64,136	56	36,256
1887.....	3,051	11	33,584	65	21,832
1888.....	2,193	16	35,752	65	23,350
1889.....	3,906	15	57,578	53	30,415
1890.....	3,080	15	47,707	60	28,536
1891.....	2,054	18	36,881	69	25,539
1892.....	3,279	19	63,305	57	36,406
1893.....	3,541	13	48,000	61	29,344
1894.....	3,151	17	53,964	58	31,491
1895.....	2,354	15	35,391	45	15,865
1896.....	3,034	14	44,282	47	21,065
1897.....	3,385	14	47,679	54	25,940
1898.....	2,789	12	34,724	56	19,526
1899.....	2,453	16	38,627	54	21,083
1900.....	2,412	16	39,972	61	24,402
1901.....	2,312	13	30,572	78	23,885

### TIMOTHY SEED.

The smallest hay seed crop ever reported in Illinois was produced in 1901, the yield of timothy seed being but 67,784 bushels. In the northern division of the State 31,335 bushels were produced, in the central division 15,642 bushels, and in southern Illinois 20,802 bushels.

In common with other farm products, the short crop caused a rise in the price, and the ruling price obtained for timothy seed this year, \$2.45 per bushel, has been exceeded only in 1881.

The total value of the crop at this price was \$165,836.

The following table gives the amount and value of the crop in this State since and including 1877:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	483,571	\$1 25	\$604,464
1878.....	261,559	1 25	326,949
1879.....	213,329	2 25	479,990
1880.....	400,124	2 20	880,272
1881.....	426,531	2 60	1,108,980
1882.....	320,653	1 68	538,697
1883.....	358,896	1 35	476,447
1884.....	389,056	1 30	512,438
1885.....	167,456	1 55	258,376
1886.....	179,178	1 65	294,803
1887.....	139,561	2 25	311,421
1888.....	134,006	1 70	224,651
1889.....	323,763	1 35	434,300
1890.....	182,635	1 25	228,277
1891.....	170,181	1 20	208,069
1892.....	113,675	1 70	192,676
1893.....	113,566	1 85	211,390
1894.....	142,817	2 30	329,608
1895.....	157,282	2 15	335,615
1896.....	105,629	1 45	153,347
1897.....	149,564	1 40	208,714
1898.....	116,356	1 35	155,197
1899.....	145,925	1 50	218,597
1900.....	103,401	1 85	188,831
1901.....	67,784	2 45	165,836

## CLOVER SEED.

While the deficiency in the clover seed crop is not quite so great as that of timothy, it is nevertheless the smallest ever produced in the State, but 46,560 bushels being reported.

The average price per bushel was \$5.55, and the total value of the crop \$259,365, a very little less than the value of the 1900 crop.

In the following table will be found the yield and value of the crop of clover seed for 1901 as compared with the twenty-four years preceding:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	64,686	\$4 80	\$310,493
1878.....	77,388	4 05	313,421
1879.....	138,191	5 00	690,955
1880.....	87,144	4 60	400,862
1881.....	125,042	5 20	650,218
1882.....	55,862	5 00	279,310
1883.....	78,656	4 75	375,016
1884.....	138,920	4 40	609,945
1885.....	72,969	5 00	365,523
1886.....	122,612	4 30	524,271
1887.....	180,267	4 15	747,982
1888.....	122,906	4 60	563,412
1889.....	78,005	3 15	245,695
1890.....	191,596	3 80	729,638
1891.....	74,729	4 05	303,756
1892.....	62,931	6 05	382,045
1893.....	107,829	5 30	572,608
1894.....	147,300	5 05	741,820
1895.....	129,315	3 85	497,014
1896.....	106,354	3 45	364,830
1897.....	193,509	3 15	606,389
1898.....	108,784	3 45	374,702
1899.....	50,125	3 90	195,477
1900.....	52,992	4 90	260,650
1901.....	46,560	5 55	259,365

## HUNGARIAN AND MILLET SEED.

Of the 48,635 bushels of Hungarian and millet seed produced in Illinois in 1901, over three-fourths, or 39,642 bushels, were produced in the northern division of the State. The central division produced 4,986 bushels and southern Illinois 4,007 bushels. The ruling price per bushel was 75 cents, and the value of the crop \$35,513.

The following gives the yield and value of this crop since 1876:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	17,463	\$0 65	\$10,701
1878.....	26,787	55	14,733
1879.....	43,776	75	32,832
1880.....	66,889	70	46,752
1881.....	76,180	95	72,370
1882.....	77,423	60	53,422
1883.....	70,007	62	43,201
1884.....	33,513	51	17,187
1885.....	22,203	60	13,418
1886.....	32,175	54	17,553
1887.....	39,049	65	25,385
1888.....	55,388	63	35,126
1889.....	154,468	49	75,944
1890.....	39,188	63	24,668
1891.....	34,258	67	22,904
1892.....	21,993	66	14,627
1893.....	20,448	78	16,053
1894.....	19,728	71	13,970
1895.....	37,189	69	25,725
1896.....	66,572	53	35,611
1897.....	82,428	48	39,718
1898.....	58,249	54	31,341
1899.....	63,860	59	37,918
1900.....	60,649	62	37,770
1901.....	48,635	75	35,513

## BEANS.

The same area as last year, 1,565 acres, was devoted to beans this year, two-thirds of this area being in southern Illinois.

The yield was very uneven, being 15 bushels per acre in northern Illinois, 20 bushels in central Illinois and but 9 bushels in the southern division of the State, making the average yield 12 bushels per acre.

The price per bushel, \$2.30, is the highest ever received, with one exception, and brought the value of the crop to \$45,206.



The following table gives the area, yield and value of the 1901 crop of beans, together with those of twenty-four years preceding:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	1,545	13	19,955	\$1 50	\$29,916
1878.....	1,609	16	18,627	1 35	25,146
1879.....	2,674	14	36,217	1 50	53,225
1880.....	1,398	11	15,894	1 60	25,430
1881.....	1,012	3	3,267	3 30	10,681
1882.....	983	9	9,776	2 22	21,103
1883.....	1,091	14	15,738	2 00	31,374
1884.....	1,621	13	21,335	1 55	33,017
1885.....	2,660	17	44,457	1 45	64,908
1886.....	1,222	16	17,885	1 60	28,806
1887.....	1,923	12	23,151	2 15	49,983
1888.....	2,434	14	34,651	1 60	54,776
1889.....	2,297	13	28,678	1 45	41,543
1890.....	1,391	14	19,921	2 05	40,885
1891.....	1,023	22	22,422	1 95	43,826
1892.....	859	18	15,540	1 85	28,864
1893.....	1,768	12	20,621	1 90	38,867
1894.....	1,731	11	19,355	1 75	34,207
1895.....	1,656	14	23,087	1 30	30,512
1896.....	1,886	13	24,627	1 15	28,523
1897.....	1,494	11	17,072	1 20	20,132
1898.....	1,529	12	19,000	1 10	21,093
1899.....	1,532	13	19,362	1 60	31,200
1900.....	1,566	13	21,007	1 90	39,431
1901.....	1,565	12	19,496	2 30	45,206

### CASTOR BEANS.

About the same area as in 1900 was devoted to this crop this year, 7,415 acres, but the yield per acre was so much greater that the total yield was largely in excess of last year. The average yield was a fraction over 10 bushels an acre, and the total yield 71,921 bushels. The average price per bushel was \$1.25 and the total value of the crop \$90,604.

This crop is raised to a very small extent except in southern Illinois, where the area was 7,245 acres.

## CROP REPORT.

In the following table is given the area, yield and value of the last twenty-five crops of castor beans:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	4,503	3¼	17,538	\$1 10	\$18,512
1878.....	371	7	2,526	1 25	3,157
1879.....	3,085	8 1-5	24,314	1 00	23,344
1880.....	500	6 4-5	3,480	1 05	3,654
1881.....	758	5¼	4,005	1 65	5,608
1882.....	2,088	2½	4,346	1 25	5,476
1883.....	433	8	3,464	1 35	4,683
1884.....	1,108	17	19,295	1 60	30,794
1885.....	3,825	12	46,283	1 65	76,997
1886.....	19,374	7	136,518	1 30	175,211
1887.....	14,978	7	95,721	1 00	95,596
1888.....	10,981	7	78,813	1 30	103,303
1889.....	9,631	8	78,283	1 80	141,180
1890.....	7,298	8	62,259	1 50	93,019
1891.....	5,761	6	37,151	1 50	55,398
1892.....	5,292	6	33,961	1 40	47,666
1893.....	10,014	9	89,712	1 15	102,959
1894.....	7,658	6	44,831	1 15	51,695
1895.....	7,505	10	73,417	1 10	79,822
1896.....	7,510	8	61,012	95	58,317
1897.....	7,663	9	71,362	1 00	72,966
1898.....	7,474	9	67,954	1 05	72,957
1899.....	7,435	9	70,621	1 15	80,707
1900.....	7,435	6	45,154	1 20	54,860
1901.....	7,415	10	71,921	1 25	90,604

## TOBACCO.

The area of this crop has not varied for several years, 4,474 acres being reported, nearly nine-tenths of it from the southern division of the State.

The average yield was 693 pounds per acre, and the total yield 3,100,060 pounds.

The ruling price obtained for the crop was 8 cents per pound, making the entire value of the crop \$260,651.

The following table gives the area, yield and value of the crop in this State since 1876:

YEAR.	Acreage.	Av. yield per acre— pounds.	Pounds produced.	Price per pound.	Value of crop.
1877.....	12,320	640	7,885,586	\$0 08	\$633,648
1878.....	3,833	584	2,268,492	07	158,794
1879.....	3,079	890	2,741,329	09	246,719
1880.....	4,061	668	2,736,467	08	218,912
1881.....	3,854	453	1,749,474	08	139,798
1882.....	3,798	622	2,345,931	07	164,215
1883.....	3,092	710	2,195,426	06	140,920
1884.....	4,842	767	3,716,408	09	321,532
1885.....	7,028	802	5,634,066	05	310,922
1886.....	10,365	745	7,719,704	04	313,714
1887.....	2,705	544	1,471,528	05	76,538
1888.....	4,107	800	3,287,017	04	133,576
1889.....	2,923	768	2,244,199	05	105,059
1890.....	1,416	1,118	1,583,046	09	138,282
1891.....	781	887	692,747	07	50,480
1892.....	849	942	799,543	08	64,003
1893.....	3,329	751	2,499,225	07	168,915
1894.....	4,444	648	2,882,160	07	201,054
1895.....	4,591	810	3,720,081	06	237,502
1896.....	4,255	731	3,112,298	07	231,268
1897.....	4,198	629	2,643,567	07	198,972
1898.....	4,200	628	2,639,505	08	219,376
1899.....	4,474	690	3,086,850	06	221,732
1900.....	4,474	601	2,689,306	07	197,425
1901.....	4,474	693	3,100,060	08	260,651

## PASTURES.

A slight decrease is noted in the area of pastures this year as compared with 1900, the area reported being 4,774,062 acres.

The average value of pasturage this year was \$3.40 per acre, giving a total valuation of \$16,158,400.

Pastures suffered more, perhaps than any other kind of vegetation from the dry weather. They were pastured very closely during the summer, and so little rain fell during the fall that they did not start to growing again as is usually the case, and farmers were compelled to feed their stock very early in the season. Without great care next spring it is feared the pastures will be seriously injured. Moles did considerable damage to pastures and meadows in Champaign county.

The following table gives the area and value of pastures for twenty-five years past:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	4,367,603	\$3 38	\$14,764,112
1878.....	3,983,450	3 10	12,324,657
1879.....	4,193,884	2 95	12,319,620
1880.....	4,257,054	3 40	14,491,114
1881.....	2,206,621	3 40	14,397,176
1882.....	4,697,966	3 75	17,578,690
1883.....	4,752,828	3 60	17,073,741
1884.....	5,085,817	3 80	19,241,247
1885.....	5,417,147	3 25	17,723,714
1886.....	5,537,873	3 45	19,248,836
1887.....	5,030,571	3 10	17,327,126
1888.....	5,796,935	3 85	22,259,067
1889.....	5,679,874	3 30	18,802,811
1890.....	5,083,438	3 60	17,835,590
1891.....	4,681,972	3 65	17,148,320
1892.....	4,338,899	3 65	15,806,775
1893.....	4,954,871	3 40	16,939,914
1894.....	5,052,952	3 45	17,312,260
1895.....	4,631,270	3 35	15,428,606
1896.....	4,389,666	3 25	14,290,197
1897.....	4,745,917	3 25	15,341,637
1898.....	4,669,270	3 30	15,445,472
1899.....	4,880,101	3 50	16,999,055
1900.....	4,857,961	3 55	17,236,227
1901.....	4,774,062	3 40	16,158,400

## VEGETABLES.

## IRISH POTATOES.

The area devoted to Irish potatoes this year, 95,715 acres, is considerably less than in 1900. Nearly half of this area was in the northern division of the State, 44,174 acres. Central Illinois reported 19,085 acres and southern Illinois 32,456 acres.

Not since 1890 has the yield per acre of this crop been so small, only 38 bushels per acre being reported. In northern Illinois the yield was fairly good, 53 bushels per acre, but in the central and southern divisions of the State it was but 29 and 23 bushels per acre, respectively. The entire product of this crop amounted to but 3,657,105 bushels, less than 40 per cent. of last year's crop. The average price per bushel of 90 cents is much higher than for several years past, bringing the value of the crop to \$3,296,115.

The following table gives the area, yield and value of the Irish potato crops of the State since 1859:

YEAR.	Number of acres.	Average yield per acre.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860...	69,225	80	5,540,300	\$0 31	\$1,717,520	\$24 80	\$20 55	\$1,422,574	\$294,946	
1861...	69,225	80	5,540,300	20	1,006,713	23 19	20 55	1,422,574	184,139	
1862...	64,444	100	7,444,400	40	2,577,762	40 00	20 55	1,324,324	1,253,438	
1863...	73,650	70	5,155,523	74	3,815,087	51 80	20 55	1,513,507	2,301,580	
1864...	53,521	81½	4,511,033	1 15	5,187,745	93 43	20 55	1,140,956	4,036,789	
1865...	50,124	117	5,864,409	47	2,770,933	55 27	20 55	1,030,048	1,740,885	
1866...	53,983	86½	5,102,035	64	2,265,302	55 36	20 55	1,212,100	2,053,202	
1867...	60,710	60½	3,673,000	1 20	4,407,600	72 60	20 55	1,247,590	3,160,010	
1868...	55,521	71	3,800,000	81	3,078,000	57 51	20 55	1,099,856	1,978,144	
1869...	72,815	103	7,500,000	41	3,075,000	42 23	20 55	1,496,348	1,578,652	
1870...	104,037	81	8,427,000	64	5,393,280	51 84	20 55	2,147,960	3,255,320	
1871...	117,409	61	7,162,000	85	6,087,700	51 94	20 55	2,412,755	3,674,945	
1872...	128,006	75	9,668,000	46	4,448,280	34 50	20 55	2,649,018	1,798,232	
1873...	137,750	40	5,510,000	1 12	6,171,200	44 80	20 55	2,330,761	3,340,438	
1874...	135,236	55	7,438,000	83	6,173,540	46 65	20 55	2,779,100	3,394,440	
1875...	118,750	128	15,200,000	32	4,864,000	40 96	20 55	2,540,312	2,424,688	
1876...	126,000	75	9,450,000	61	5,761,500	45 75	20 55	2,589,300	3,175,200	
1877...	95,717	71	6,795,349	45	3,037,907	32 95	20 55	1,966,984	1,090,293	
1878...	81,460	63	5,095,477	47	2,394,874	29 61	20 55	1,674,003	720,871	
1879...	90,351	78	7,125,932	50	3,506,788	39 00	20 55	1,856,713	1,650,075	
1880...	93,387	69	6,470,811	56	3,689,348	38 64	20 55	1,092,702	1,696,646	
1881...	85,357	47	4,043,377	1 08	4,392,676	50 76	20 55	1,805,478	2,591,198	
1882...	106,895	100	10,730,234	58	6,261,307	58 00	21 10	2,255,346	4,005,961	
1883...	118,766	125	14,483,006	35	5,105,203	43 75	21 10	2,507,842	2,622,892	
1884...	125,893	94	11,806,082	35	4,093,956	32 52	21 00	2,642,399	1,451,557	
1885...	113,452	89	10,146,159	45	4,377,401	38 53	21 20	2,403,996	1,963,405	
1886...	114,868	80	9,179,631	45	4,126,265	35 92	21 25	2,441,895	1,684,370	
1887...	125,168	44	5,471,356	80	4,363,282	34 86	21 32	2,669,440	1,963,842	
1888...	123,911	100	12,431,627	37	4,554,263	36 75	22 10	2,740,973	1,838,295	
1889...	119,632	129	15,484,390	25	3,930,177	32 85	22 10	2,617,105	1,283,075	
1890...	99,907	31	3,079,009	97	3,006,464	30 09	19 95	1,993,869	1,012,595	
1891...	103,484	111	11,524,618	34	3,955,879	38 09	20 94	2,174,507	1,781,372	
1892...	81,848	51	4,214,401	77	3,251,395	39 73	20 25	1,637,345	1,594,050	
1893...	99,784	63	6,331,581	69	4,313,750	43 83	20 12	2,366,157	2,007,501	
1894...	114,756	57	6,676,163	64	4,183,411	36 45	20 11	2,308,008	1,875,403	
1895...	107,933	99	10,719,343	27	2,862,115	26 51	20 00	2,153,346	703,769	
1896...	103,493	90	9,295,615	27	2,537,583	24 52	19 95	2,065,313	472,220	
1897...	100,616	43	4,313,135	61	2,622,194	26 06	19 80	1,994,968	627,226	
1898...	95,203	69	6,564,266	42	2,763,213	29 00	17 00	1,618,163	1,145,055	
1899...	92,992	100	9,290,445	39	3,641,133	39 15	17 00	1,581,512	2,059,621	
1900...	97,266	96	9,347,230	39	3,615,696	37 17	17 00	1,655,940	1,955,756	
1901...	95,715	38	3,657,105	90	3,296,115	34 44	17 05	1,632,084	1,664,021	

## SWEET POTATOES.

The largest area since 1894, was devoted to sweet potatoes in this State this year, 3,456 acres having been reported, of which 2,318 acres were in southern Illinois, 370 in northern, and 763 in the southern division of the State.

The average yield per acre of 62 bushels was not up to the normal, and the total yield amounted to but 216,118 bushels.

It is sixteen years since the prevailing price of this vegetable was so high, it being 94 cents per bushel. Had the entire crop been sold at this figure, it would have returned \$202,649 to the producer.



The following table gives the area, yield and value of the sweet potato crop of the State for the past twenty-five years:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	2,355	63	148,270	\$0 85	\$126,092
1878.....	1,729	67	116,944	85	99,402
1879.....	1,423	88	126,169	90	112,552
1880.....	3,382	66	224,523	90	202,070
1881.....	1,815	63	114,486	1 08	23,645
1882.....	2,785	77	216,283	80	173,020
1883.....	2,696	83	228,605	75	171,847
1884.....	2,681	103	276,304	67	184,077
1885.....	2,825	92	261,590	59	153,716
1886.....	3,306	87	286,505	59	197,401
1887.....	2,881	68	196,594	95	186,084
1888.....	3,231	100	323,906	69	224,743
1889.....	4,126	90	370,616	58	215,646
1890.....	2,492	91	226,319	93	207,580
1891.....	3,823	104	397,159	62	247,205
1892.....	2,903	91	263,537	83	219,927
1893.....	3,232	81	262,111	81	211,871
1894.....	3,456	95	328,926	65	213,125
1895.....	3,253	92	298,860	62	185,788
1896.....	3,083	98	303,345	46	139,937
1897.....	3,111	62	192,302	76	146,809
1898.....	3,074	117	360,116	40	143,350
1899.....	3,263	86	281,330	73	206,972
1900.....	3,326	90	300,570	72	216,984
1901.....	3,456	62	216,118	94	202,649

## TURNIPS AND OTHER ROOT CROPS.

But 490 acres were reported as devoted to turnips and other root crops this year, and their value is given as \$72,084, giving an average value of \$147.10 per acre. The average yield of turnips per acre was 107 bushels.

The following table gives the acreage and value of turnips and other root crops grown in the State during the past twenty-five years:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	7,056	\$39 55	\$279,136
1878.....	3,775	40 85	154,140
1879.....	3,139	230 15	722,444
1880.....	2,300	45 85	105,414
1881.....	3,046	147 20	448,369
1882.....	3,809	245 25	934,291
1883.....	4,361	205 75	897,304
1884.....	3,856	75 75	292,181
1885.....	3,002	83 50	257,387
1886.....	5,002	76 75	383,966
1887.....	2,592	81 20	210,432
1888.....	3,802	93 12	354,046
1889.....	4,500	118 42	533,950
1890.....	2,793	46 16	128,947
1891.....	5,208	39 40	207,780
1892.....	3,739	43 90	164,127
1893.....	3,575	94 10	336,385
1894.....	3,333	69 35	231,210
1895.....	3,455	41 35	142,844
1896.....	2,216	82 95	183,848
1897.....	734	149 75	109,934
1898.....	996	102 85	102,434
1899.....	700	142 00	99,396
1900.....	4,181	21 00	86,649
1901.....	490	147 10	72,084

## OTHER CROPS NOT NAMED.

There are a number of crops raised in this State which are cultivated only in limited localities and are not of enough importance to be tabulated alone, but are of considerable value to producers.

Such small crops are included under this caption, and a table giving their value in each county in the State is published elsewhere in this report.

In southern Illinois cow peas are receiving more attention each year, as are soy, or soja beans, both being used as forage crops. In Montgomery county the experiments made with cow peas were not successful, but in Macoupin county both the beans and peas are liked where raised. In McHenry county the experiments of the past two years with alfalfa have been very encouraging. In this county some rape was sown for sheep and hog pasture. Rape was very successful in Shelby county this year. A season like that of the last summer and fall shows the necessity of sowing forage plants, and not depending entirely for green food upon pasture. Our farmers have much to learn in this connection from their neighbors over sea, and while corn and wheat will never be pushed aside, but always remain the chief dependences of the Illinois farmer, there is every reason for supplementing them with a variety of other crops.

The value of these miscellaneous crops in 1901 was \$166,727, of which \$151,746 was reported from the northern division of the State, \$5,462 from the central division, and \$9,519 from southern Illinois.

## FRUIT.

## APPLES.

The apple crop of Illinois for the last four years has been very discouraging, and especially this year when but 778,049 bushels were harvested. Of this quantity, 104,180 bushels were produced in northern Illinois, 99,333 bushels in central Illinois and 574,536 bushels in the southern division of the State.

The average price obtained was 90 cents per bushel, making the valuation of the entire crop \$683,454.

The following table gives the number of bushels of apples and the value of the crops since 1876:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	5,395,351	\$0 80	\$1,316,281
1878.....	4,940,811	65	3,211,527
1879.....	5,858,690	75	4,469,017
1880.....	16,342,186	56	5,791,624
1881.....	2,659,529	1 22	3,244,625
1882.....	6,557,128	80	5,245,702
1883.....	6,818,520	75	5,134,042
1884.....	4,152,925	65	2,987,850
1885.....	3,778,644	61	2,292,731
1886.....	4,037,765	52	2,118,640
1887.....	1,958,338	85	1,704,695
1888.....	2,393,870	45	1,074,099
1889.....	5,016,616	66	2,822,859
1890.....	1,460,408	96	1,398,954
1891.....	1,613,430	63	1,022,036
1892.....	570,832	1 10	614,471
1893.....	804,075	1 30	1,034,735
1894.....	2,542,798	74	1,889,067
1895.....	7,300,666	41	3,011,240
1896.....	4,656,659	42	1,953,146
1897.....	8,556,487	49	4,221,814
1898.....	1,033,484	1 10	1,115,086
1899.....	968,726	52	507,033
1900.....	962,489	89	855,356
1901.....	778,049	90	683,454

## PEACHES.

It is many years since so large a crop of peaches was reported in Illinois as in 1901, when the crop amounted to 301,824 bushels, almost all being grown in southern Illinois. The average price received for the fruit was 55 cents per bushel, which would mean a return to the fruit-grower of \$168,664, if the entire crop had been sold at this price.

The following table gives the quantity and value of the peaches produced in the State during the past twenty-five years:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	402,587	\$0 92	\$370,230
1878.....	607,292	62	376,521
1879.....	25,740	1 34	34,503
1880.....	398,970	80	219,176
1881.....	96,507	1 55	149,586
1882.....	319,911	83	265,526
1883.....	260,923	1 10	286,765
1884.....	135,329	1 70	227,443
1885.....	51,466	75	38,741
1886.....	36,783	1 25	45,705
1887.....	12,829	1 20	15,213
1888.....	153,556	61	93,083
1889.....	177,145	77	136,782
1890.....	37,170	1 30	48,250
1891.....	107,646	1 25	133,713
1892.....	195,380	1 00	200,072
1893.....	114,840	1 00	116,704
1894.....	63,698	1 10	70,958
1895.....	198,812	74	147,191
1896.....	170,013	77	131,079
1897.....	244,278	56	136,753
1898.....	213,392	59	125,496
1899.....	29,586	95	28,064
1900.....	148,797	70	104,836
1901.....	301,824	55	168,664

## PEARS.

The 1901 pear crop of the State is 15 per cent. smaller than that of a year ago, but 9,880 bushels being reported. Of this amount but 336 bushels were produced in northern Illinois and 795 bushels in central Illinois, while the southern division of the State reports 8,748 bushels.

The total value of the crop was \$7,867, an average price of 80 cents per bushel.

The following table gives the extent and value of the pear crop of the State since and including 1877:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	16,318	\$1 35	\$22,704
1878.....	13,510	1 25	16,887
1879.....	6,134	1 55	9,508
1880.....	35,724	1 30	46,428
1881.....	14,155	1 80	23,443
1882.....	9,964	1 33	13,252
1883.....	7,128	1 80	12,737
1884.....	4,418	1 40	6,128
1885.....	11,450	1 05	12,317
1886.....	5,579	1 15	7,489
1887.....	5,526	1 75	9,671
1888.....	5,372	1 00	5,533
1889.....	12,616	93	11,746
1890.....	7,374	1 25	9,351
1891.....	8,939	99	8,119
1892.....	8,941	1 20	10,703
1893.....	7,929	1 20	9,331
1894.....	5,165	1 35	7,053
1895.....	15,997	85	13,650
1896.....	13,876	99	12,509
1897.....	15,055	80	12,089
1898.....	11,285	70	7,908
1899.....	8,510	94	8,426
1900.....	11,336	80	9,079
1901.....	9,889	80	7,867

## GRAPES.

An increase of 6 per cent. in the yield of grapes this year over 1900 is reported, the crop amounting to 1,329,223 pounds. Northern Illinois reported 203,520 pounds, central Illinois 526,219 pounds, and the southern division of the State 599,484 pounds.

At the ruling price of 2 cents per pound, the grape crop of the State was worth to the producers \$30,229.

The following table gives particulars concerning the grape crop of the State for the past twenty-five years:

YEAR.	Pounds produced.	Price per pound.	Value of crop.
1877.....	3,002,748	\$0 03	\$92,782
1878.....	1,322,636	03	57,679
1879.....	3,174,952	03	95,548
1880.....	7,833,011	03	234,991
1881.....	1,115,992	04	55,795
1882.....	1,013,390	04	40,536
1883.....	695,100	05	39,344
1884.....	467,014	05	22,500
1885.....	331,404	04	13,472
1886.....	942,773	04	26,339
1887.....	2,318,401	03	81,837
1888.....	2,273,996	03	75,322
1889.....	2,313,060	03	79,735
1890.....	1,780,152	04	66,027
1891.....	2,278,663	03	63,272
1892.....	1,318,624	03	46,379
1893.....	1,464,402	03	48,972
1894.....	1,731,089	03	52,890
1895.....	1,069,643	03	28,957
1896.....	980,018	02	19,310
1897.....	1,263,472	02	26,777
1898.....	1,352,943	02	28,011
1899.....	1,425,023	02	28,752
1900.....	1,270,828	02	23,867
1901.....	1,329,223	02	30,229



## WINE.

The area devoted to vineyards in 1901 was a little smaller than that of 1900, there being 1,149 acres reported. The wine product of the State amounted to 142,894 gallons, an average of 124 gallons per acre. The ruling price of 62 cents per gallon is the lowest ever reported, and reduces the value of this crop to \$89,166.

Hancock county is much the largest wine-producing county in the State, it alone reporting 91,257 gallons.

The following table gives the number of gallons of wine and the value thereof during the past twenty-five years:

YEAR.	Acreage.	Av. yield per acre— gallons.	Number of gallons produced.	Price per gallon.	Value of crop.
1877.....	2,612	61	158,944	\$1 20	\$191,933
1878.....	5,178	27	142,964	1 20	171,557
1879.....	2,800	112	326,323	1 30	424,230
1880.....	4,340	122	530,990	1 15	610,638
1881.....	3,663	35	129,830	1 35	175,282
1882.....	3,235	30	96,282	86	82,802
1883.....	3,500	21	73,898	1 20	85,518
1884.....	1,092	21	43,114	1 15	48,605
1885.....	1,447	31	44,936	95	43,125
1886.....	2,255	50	112,714	1 05	121,408
1887.....	4,115	58	240,549	65	155,934
1888.....	1,459	80	117,297	95	110,617
1889.....	3,612	21	75,737	95	72,811
1890.....	2,772	17	46,974	97	46,305
1891.....	2,766	40	110,182	84	92,828
1892.....	2,113	30	63,729	81	51,432
1893.....	3,440	25	84,967	1 05	83,238
1894.....	2,187	49	107,513	1 00	108,921
1895.....	2,617	28	73,996	98	72,356
1896.....	2,820	26	74,279	92	68,272
1897.....	1,478	76	112,318	74	83,281
1898.....	1,018	90	91,207	88	80,033
1899.....	1,141	61	69,951	86	60,544
1900.....	1,197	127	151,949	82	125,090
1901.....	1,149	124	142,894	62	89,166

## OTHER FRUITS AND BERRIES.

The following table gives the acreage and value of other fruits and berries not named above for the past twenty-five years:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	4,523	\$35 53	\$178,800
1878.....	2,569	55 51	197,581
1879.....	3,111	59 62	185,488
1880.....	7,803	29 65	231,417
1881.....	7,670	26 34	298,086
1882.....	5,881	47 50	279,360
1883.....	4,533	58 33	267,313
1884.....	10,181	24 63	250,747
1885.....	6,401	32 46	305,123
1886.....	7,884	29 82	235,140
1887.....	7,528	27 25	205,140
1888.....	5,908	25 10	148,340
1889.....	5,626	22 58	126,685
1890.....	5,213	18 42	96,049
1891.....	4,897	23 76	116,340
1892.....	3,605	39 79	143,456
1893.....	2,388	47 12	112,523
1894.....	1,755	61 24	107,484
1895.....	2,690	60 51	163,007
1896.....	1,861	65 30	121,515
1897.....	2,252	69 80	157,199
1898.....	1,386	98 45	136,446
1899.....	968	102 70	99,425
1900.....	621	221 17	137,348
1901.....	548	273 00	149,628

## STRAWBERRIES.

The value of the 1901 strawberry crop of the State was somewhat larger than that of last year \$48,707 being reported. Of this amount \$16,658 was returned from northern Illinois and \$27,08 from southern Illinois, while but \$4,341 was reported from the central grand division.

## WATERMELONS.

But little larger returns from this fruit was received in 1901 than in 1900, there being \$46,759 reported. Northern Illinois reported \$30,427, central Illinois \$12,518 and southern Illinois but \$3,814.

## BEES AND HONEY.

While there was no material increase this year in the number of hives of bees, or in the honey they produced, the price obtained for the latter was 1 cent a pound higher than in 1900, making the value of the product nearly \$4,000 greater than last year.

In northern Illinois there were 19,581 hives of bees reported in 1901, and 222,296 pounds of honey; in central Illinois 17,067 hives, and 107,402 pounds of honey, and in southern Illinois 18,664 hives and 93,206 pounds of honey. The total number of hives reported was 55,312, and 422,904 pounds of honey, which, at the average price of 14 cents per pound, was worth \$60,397.

The following table gives the amount and value of honey produced in this State during the past ten years, together with the number of hives of bees:

YEAR.	Pounds produced.	Price per pound.	Value of product.	Number of hives of bees.
1891.....	821,678	\$0 14	\$112,934	120,252
1892.....	575,356	14	83,294	81,928
1893.....	571,836	14	83,131	57,710
1894.....	542,796	14	76,782	70,113
1895.....	427,667	13	56,534	50,760
1896.....	433,043	13	55,900	43,411
1897.....	567,639	12	66,672	53,810
1898.....	689,446	12	82,480	62,054
1899.....	398,025	13	53,369	55,183
1900.....	421,469	13	56,546	55,101
1901.....	422,904	14	60,397	55,312

### LIVE STOCK.

#### HOGS.

Fewer hogs were reported by assessors on May 1st. than for the preceding four years, but 2,785,765 being reported. At the equalized value of \$1.24 per head, they were worth \$3,454,349.

The number of hogs marketed was 2,312,175, or 83 per cent. of the number assessed, their average weight being 211 pounds per head. In the northern division of the State the average live weight was 236 pounds; in the central division 206 pounds, and in southern Illinois but 176 pounds.

The total live weight of the hogs marketed was 488, 875,833 pounds. The average value of the hogs marketed was \$5.25, the highest price obtained since 1893. At this rate the entire value of the hogs marketed was \$25,660,753.

The supply of hogs on hand December 1 as compared with the same date last year is but 72 per cent., a deficiency which is largely accounted for by the shortage of the corn crop, which induced stock-raisers to rush their stock to market early.

Cholera was reported from the counties of Carroll, DeKalb, Henry, Kane, Kendall, LaSalle, Mercer, Ogle, Putnam, Stark, Warner, Whiteside, Ford, (where there were two types of the disease), Fulton, Macoupin, McLean, Menard, Morgan, Moultrie, Piatt and Sangamon.

The average price of hogs December 1 was not quite so high as obtained earlier in the year, being but \$5.20 per hundred.

## CROP REPORT.

The following table gives the number of hogs assessed and marketed in 1901, as well as their weight and value, for the last forty-six years:

YEAR.	Assessors' Returns.		Estimated per cent. marketed.	Number fat hogs marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value hogs marketed.
	Number.	Value.						
1856....	1,596,908	\$3,375,247	70	1,117,832	262	292,871,984	\$4 75	\$13,911,420
1857....	1,896,585	4,032,588	70	1,325,509	262	347,283,350	3 90	13,444,049
1858....	1,908,603	3,482,116	70	1,336,022	262	350,037,764	5 05	17,676,909
1859....	1,725,328	2,495,042	70	1,207,730	262	316,425,260	4 70	14,871,989
1860....	1,530,256	2,745,915	70	1,071,179	262	280,648,893	4 55	12,769,525
1861....	2,196,581	4,032,874	70	1,537,607	262	402,853,034	2 45	9,869,898
1862....	2,601,395	3,198,807	70	1,820,976	262	477,695,712	3 35	15,982,706
1863....	2,506,138	2,249,709	70	1,754,296	262	459,625,552	5 35	24,589,964
1864....	2,044,847	2,799,158	70	1,441,391	262	375,024,442	11 45	42,940,294
1865....	1,746,005	3,359,521	70	1,220,103	258	351,389,664	9 35	32,854,937
1866....	2,007,500	4,474,354	70	1,405,250	290	407,522,500	5 75	23,432,544
1867....	2,616,814	5,230,731	70	1,831,790	251	459,774,270	6 35	29,195,668
1868....	2,300,150	3,692,869	70	1,670,105	257	419,766,985	8 15	33,724,445
1869....	2,056,304	3,929,832	70	1,429,413	256	365,929,728	9 20	33,665,532
1870....	2,220,651	4,114,108	70	1,554,456	267	446,128,872	5 25	23,421,767
1871....	2,938,749	4,613,529	70	2,057,124	284	584,233,216	4 10	23,953,151
1872....	3,292,165	4,060,736	70	2,004,515	290	668,309,350	3 75	25,061,599
1873....	3,560,192	11,279,720	70	2,492,134	267	665,399,778	4 35	28,944,891
1874....	3,452,213	8,972,402	70	2,416,549	261	630,719,289	6 65	41,942,833
1875....	2,803,969	8,157,128	70	1,966,978	271	533,051,038	7 05	37,580,095
1876....	2,665,935	9,834,673	70	1,866,154	268	500,129,272	5 75	28,757,435
1877....	2,961,366	7,580,920	82	2,455,573	252	618,804,396	4 25	26,299,187
1878....	2,335,550	4,991,275	68	2,271,493	242	550,955,097	2 80	15,426,743
1879....	2,799,051	3,812,328	90	2,543,278	276	702,102,012	3 30	23,169,392
1880....	3,233,557	4,800,364	84	2,642,606	248	656,485,450	4 00	26,250,416
1881....	2,872,074	5,354,800	71	2,039,149	234	492,096,606	5 25	25,946,977
1882....	3,390,335	5,455,161	83	2,813,961	244	686,908,678	6 40	43,832,117
1883....	3,414,739	5,767,778	83	2,834,220	233	786,454,022	4 75	32,702,001
1884....	2,808,898	5,205,740	83	2,361,374	236	549,650,787	4 50	24,886,854
1885....	3,858,030	6,018,527	83	3,202,145	230	764,111,688	3 50	26,678,739
1886....	3,701,495	4,885,973	83	3,072,229	234	719,271,490	3 60	26,076,402
1887....	3,313,317	4,903,709	83	2,749,941	231	636,049,783	4 10	26,187,640
1888....	4,035,733	4,930,741	83	3,349,646	233	771,523,634	4 90	37,759,881
1889....	3,696,442	5,618,592	83	3,068,086	240	735,120,051	3 70	27,348,904
1890....	3,966,620	5,513,602	83	3,292,179	230	753,375,074	3 60	27,396,351
1891....	3,305,252	4,131,570	83	2,743,350	231	634,244,664	3 80	24,032,232
1892....	2,226,323	2,805,167	83	1,847,738	225	419,609,567	4 50	18,608,861
1893....	2,719,107	4,595,291	83	2,256,851	227	512,022,865	5 40	27,643,713
1894....	3,029,537	4,332,238	83	2,514,526	223	561,352,002	4 60	25,647,761
1895....	2,963,511	4,208,186	83	2,450,000	222	547,187,642	3 70	20,243,449
1896....	2,760,594	3,478,348	83	2,291,282	229	525,010,148	2 95	15,635,446
1897....	3,080,811	3,974,246	83	2,557,075	233	596,581,202	3 25	19,552,177
1898....	3,154,452	3,848,431	83	2,618,186	228	596,411,535	3 30	19,645,650
1899....	2,796,483	3,249,046	83	2,321,060	234	542,267,060	3 60	19,658,807
1900....	2,829,960	3,028,057	83	2,348,855	225	527,833,094	4 35	23,066,408
1901....	2,785,765	3,454,349	83	2,312,175	211	488,875,833	5 25	25,660,753

## BEEF CATTLE.

A larger number of cattle were reported by assessors last May than since 1890, there being 2,372,710 reported. At the equalized value of \$4.68 per head they were worth \$11,104,283.

Nearly a fourth of this number, 23 per cent. were marketed, amounting to 545,715. The average live weight of those marketed was not quite so great as for the last two years, being but 1,104 pounds. The heaviest cattle were in central Illinois, where they averaged 1,169 pounds. In northern Illinois their average weight was 1,107 pounds, while in the southern division of the State it was but 942 pounds.



The ruling price of the cattle sold during the year was \$4.35 per cwt., and ranged from \$3.50 in southern Illinois to \$4.75 in the central division of the State, the price in the northern division being \$4.25.

At these prices the cattle marketed during the year returned to the feeder \$26,116,431, an amount which has not been equaled in twenty years.

The supply of cattle on hand December 1, 1901, as compared with December 1, 1900, was but 73 per cent. and their ruling price at that date was \$4.38 per cwt.

There has been a great deal of complaint from all over the State, of cattle dying after being turned into the stalk fields. This has been so general that the conclusion is obvious that it must come from some condition of the stalks, and investigations have been instituted by the Board of Live Stock Commissioners to ascertain, if possible, the exact cause of the trouble and its remedy. The bulletin published by the Commissioners is published elsewhere in this report. Some cattle have also died from eating moldy or rotten corn, which caused them to founder. Blackleg has killed more cattle than usual in Menard county this year.

The following table gives the number, weight and value of the cattle marketed in the State since 1855:

DATE.	Assessors' Returns.		Estimated per cent. marketed.	Number beef cattle marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Value beef cattle marketed.
	Number.	Value.						
1854....	1,169,855	\$15,572,065	20	233,971	1,000	233,971,000	\$4 75	\$11,113,622
1857....	1,351,209	16,171,830	20	270,242	1,000	270,242,000	4 75	12,836,495
1858....	1,422,249	44,442,821	20	284,450	1,000	284,450,000	4 75	13,541,375
1859....	1,336,565	12,371,600	20	267,513	1,000	266,513,000	4 75	12,706,867
1860....	1,425,978	12,468,587	20	285,196	1,000	285,196,000	5 00	14,259,800
1861....	1,428,362	11,494,803	20	285,672	1,000	285,672,000	5 00	14,283,000
1862....	1,603,946	11,032,662	20	320,790	1,000	320,790,000	5 00	16,039,500
1863....	1,684,892	12,699,732	20	336,978	1,000	336,978,000	5 00	16,848,900
1864....	1,370,783	13,709,418	20	374,157	1,000	374,157,000	5 05	13,844,928
1865....	1,568,280	14,285,862	20	213,656	1,000	213,656,000	5 70	12,178,392
1866....	1,435,769	13,279,620	20	287,254	1,000	287,254,000	5 60	16,080,626
1867....	1,386,381	17,179,165	20	297,167	1,000	297,167,000	5 75	17,093,370
1868....	1,520,963	15,801,830	20	304,195	1,085	340,049,405	5 75	18,977,840
1869....	1,584,445	15,497,350	20	316,889	1,103	346,528,567	5 70	19,923,130
1870....	1,578,015	14,555,321	20	315,603	1,110	350,319,330	5 85	20,493,676
1871....	1,611,349	14,605,415	20	322,270	1,129	363,842,830	4 75	17,282,533
1872....	1,684,029	14,778,925	20	336,809	1,137	382,948,422	4 85	18,572,997
1873....	2,015,819	35,776,899	20	403,164	1,145	461,622,780	4 50	20,773,026
1874....	2,042,327	31,928,374	20	408,465	1,152	470,551,689	4 85	22,821,757
1875....	1,985,155	28,323,950	20	397,031	1,147	445,394,557	4 85	22,086,633
1876....	1,857,301	24,827,932	20	371,460	1,156	429,407,760	4 05	17,891,016
1877....	1,750,931	21,677,643	24	423,984	1,007	448,151,088	4 25	19,006,421
1878....	1,775,401	19,861,633	20	357,816	1,021	365,458,112	3 45	12,608,304
1879....	1,862,265	18,893,811	24	467,331	980	448,463,450	3 50	15,696,219
1880....	1,999,788	19,895,484	23	473,727	1,042	493,554,661	3 65	18,014,743
1881....	2,045,366	20,528,846	23	470,424	1,129	531,280,052	4 15	21,950,890
1882....	2,012,902	20,497,966	23	462,943	1,118	517,619,770	4 45	33,135,715
1883....	1,959,867	20,581,411	23	453,055	1,060	481,144,410	4 25	20,448,637
1884....	1,990,927	20,176,693	23	457,887	1,093	500,412,461	4 50	22,521,246
1885....	2,166,059	20,815,827	23	497,586	1,101	548,126,905	3 95	21,595,137
1886....	2,337,074	20,659,734	23	538,921	1,104	595,120,137	3 50	21,005,174
1887....	2,480,401	20,612,132	23	571,481	1,060	605,887,678	3 25	19,631,401
1888....	2,465,288	17,528,198	23	567,011	1,079	612,056,304	3 35	20,402,836
1889....	2,398,191	15,804,079	23	551,571	1,115	615,094,645	3 00	18,388,190
1890....	2,095,595	13,474,676	23	481,975	1,109	530,317,883	3 15	16,675,731
1891....	1,853,818	11,675,993	23	426,248	1,097	467,593,498	3 40	15,085,158
1892....	1,615,405	9,805,508	23	371,534	1,072	398,265,586	3 25	12,989,226
1893....	1,812,924	11,493,938	23	416,963	1,095	456,496,567	3 40	15,553,723
1894....	1,798,417	12,255,090	23	413,628	1,086	449,405,291	3 30	14,941,299
1895....	1,782,158	11,904,815	23	409,884	1,097	445,708,007	3 45	15,398,723
1896....	1,626,171	10,553,850	23	374,004	1,085	405,875,085	3 35	13,521,991
1897....	1,753,371	11,537,181	23	403,365	1,117	450,648,465	3 75	16,854,534
1898....	1,802,061	11,947,664	23	416,873	1,101	459,079,759	3 95	18,122,379
1899....	1,886,933	9,491,273	23	433,987	1,122	487,048,640	4 35	21,236,398
1900....	2,009,598	9,887,222	23	462,197	1,125	520,065,373	4 25	22,089,527
1901....	2,372,710	11,104,283	23	545,715	1,104	602,630,614	4 35	26,116,431

## CROP REPORT.

## DAIRY COWS.

The number of cows reported from northern Illinois this year was 405,224; from central Illinois 137,489, and from the southern division of the State 86,594, a State total of 629,307.

The average value per head was \$37, those of northern Illinois being worth \$38 per head, and of central Illinois \$37, while in the southern grand division their average value was but \$31. The total value of the dairy cows in the State in 1901 was \$23,179,494.

In Lake county there has been a considerable loss of cows from anthrax, and in Will county there has been some milk fever.

The following table gives the number and value of the dairy cows kept in Illinois since 1878:

YEAR.	Number.	Av. value per head.	Total value.
1879.....	571,628	\$31 00	\$17,720,468
1880.....	613,738	31 00	19,035,878
1881.....	625,410	31 00	19,387,710
1882.....	581,578	41 00	23,809,661
1883.....	716,102	39 00	27,920,049
1884.....	638,363	41 00	26,040,036
1885.....	642,070	35 00	22,751,170
1886.....	676,201	32 00	21,533,570
1887.....	704,372	28 00	19,536,614
1888.....	751,841	28 00	21,418,521
1889.....	761,050	25 00	18,894,765
1890.....	738,584	24 00	18,446,843
1891.....	656,796	26 00	17,342,362
1892.....	603,425	26 00	16,710,416
1893.....	677,859	30 00	20,184,394
1894.....	683,599	29 00	20,178,508
1895.....	633,425	31 00	19,792,150
1896.....	617,515	32 00	19,829,860
1897.....	609,722	37 00	22,741,407
1898.....	626,488	38 00	24,114,412
1899.....	628,841	41 00	25,651,244
1900.....	632,415	39 00	24,426,191
1901.....	629,307	37 00	23,179,494

## SHEEP.

There were 618,654 sheep reported by assessors in 1901, of which 196,485 were in the northern division of the State, 263,786 in the central division, and 158,383 in southern Illinois. The equalized value of sheep this year is 70 cents, making the value of this kind of live stock \$433,058.

About 22 per cent. of the flocks are marketed each year, making the number of sheep sold this year 136,094. Their average weight was 102 pounds, or a total live weight of 13,842,307 pounds.

The average value of the sheep sold in 1901 was but \$3.35 per cwt., and their total value \$461,752.

The supply of sheep on hand December 1, 1901 was 16 per cent. less than on the same date in 1900, and their market price at that date \$3.35.

The following table gives the number, weight and value of the sheep marketed in the State since 1855:

YEAR.	Assessors' Returns.		Estimated per cent. marketed.	Number sheep fat marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Value sheep marketed.
	Number.	Value.						
1856....	786,433	\$940,034	20	157,286	90	14,155,740	\$3 50	\$495,450
1857....	760,602	881,226	20	152,120	90	13,690,300	3 70	495,560
1858....	760,703	806,455	20	152,158	90	13,694,220	2 30	314,967
1859....	647,334	682,082	20	129,467	91	11,791,497	3 80	447,694
1860....	584,430	695,035	20	116,886	95	11,104,170	3 30	366,440
1861....	731,809	747,437	20	146,278	104	15,212,704	3 30	502,019
1862....	913,024	982,285	20	182,605	102	18,625,710	3 90	625,402
1863....	1,206,625	1,910,654	20	241,325	110	26,565,750	4 95	1,214,012
1864....	1,606,144	2,876,696	20	321,229	111	35,656,319	5 01	2,197,293
1865....	2,165,972	3,955,102	20	433,194	90	38,987,450	5 65	3,292,788
1866....	2,416,980	3,283,595	20	483,016	104	50,233,664	4 35	2,185,196
1867....	2,599,998	3,513,590	20	519,999	98	50,950,922	4 25	2,195,796
1868....	2,336,717	2,337,896	20	467,343	90	42,960,870	3 80	1,598,314
1869....	1,957,513	1,612,472	20	391,513	85	33,278,605	3 85	2,281,226
1870....	1,434,236	994,610	20	286,847	90	25,816,230	4 19	1,058,464
1871....	1,073,497	632,254	20	214,699	90	29,322,910	4 40	850,207
1872....	1,010,475	1,024,468	20	202,095	90	17,188,550	4 15	754,826
1873....	1,092,104	2,135,593	20	218,431	90	19,687,890	4 75	933,750
1874....	1,036,831	1,676,090	20	208,366	90	18,962,744	4 40	821,168
1875....	928,056	1,399,397	20	185,611	90	19,704,990	4 90	818,545
1876....	824,854	1,185,736	20	166,971	90	14,874,390	4 50	698,133
1877....	777,105	1,008,054	31	241,422	95	23,176,512	4 40	1,019,766
1878....	775,757	889,036	19	144,762	86	12,531,597	3 80	476,201
1879....	847,101	930,607	22	191,368	94	18,071,371	2 98	538,528
1880....	964,696	1,346,822	20	193,384	92	17,807,353	3 40	605,448
1881....	1,088,544	1,403,352	24	261,230	101	26,550,072	3 55	938,861
1882....	1,203,183	1,348,181	22	264,576	101	26,641,005	3 60	954,863
1883....	1,141,104	1,264,202	22	651,031	102	25,506,494	3 40	874,853
1884....	933,330	1,083,853	22	205,322	100	20,603,032	2 30	679,758
1885....	953,933	973,012	22	209,854	98	20,691,213	2 85	589,516
1886....	892,644	848,012	22	196,375	99	19,538,651	3 00	582,509
1887....	777,716	746,607	22	168,010	99	16,668,685	3 05	511,765
1888....	682,093	654,809	22	150,052	100	15,078,544	3 30	494,842
1889....	666,723	653,388	22	146,675	99	14,533,330	3 55	517,756
1890....	638,584	651,356	22	140,476	101	14,195,236	3 90	556,720
1891....	635,871	680,355	22	139,885	101	14,111,645	3 95	558,331
1892....	665,483	705,415	22	146,398	98	14,429,494	3 90	565,721
1893....	842,318	876,011	22	185,300	99	18,388,166	3 15	577,069
1894....	826,200	698,008	22	181,756	99	17,995,380	2 55	461,986
1895....	700,433	595,368	22	154,087	101	15,510,328	2 80	432,966
1896....	657,124	525,699	22	144,563	99	14,386,715	2 80	401,513
1897....	651,805	534,480	22	143,385	101	14,483,751	3 40	492,173
1898....	664,292	571,291	22	146,129	102	14,857,357	3 65	543,459
1899....	722,347	520,089	22	153,903	100	15,913,172	3 85	615,120
1900....	681,275	517,769	22	149,872	103	15,443,066	3 80	589,810
1901....	618,654	433,058	22	136,094	102	13,842,307	3 35	461,752

## WOOL.

The wool clip of 1901 was not so large as that of last year by 142,652 pounds, there having been but 2,292,469 pounds reported.

The ruling price for wool was lower than for two years past, being but 17 cents per pound. The value of the clip at this price is \$385,180.

The following table gives the number of pounds shorn, the price per pound, and the total value of the wool clip for the last twenty-five years:

YEAR.	Number pounds shorn.	Price per pound.	Total value.
1877.....	3,291,677	\$0 30	\$987,503
1878.....	2,891,087	25	722,752
1879.....	3,994,558	35	1,380,595
1880.....	4,757,938	34	1,617,698
1881.....	4,636,711	29	1,344,646
1882.....	4,570,081	27	1,233,922
1883.....	4,147,808	26	1,099,822
1884.....	4,301,024	21	912,418
1885.....	3,833,505	21	815,599
1886.....	3,577,253	23	843,521
1887.....	3,130,132	24	753,554
1888.....	2,927,015	22	654,594
1889.....	2,767,585	23	642,735
1890.....	2,420,227	23	569,112
1891.....	2,782,684	23	631,790
1892.....	2,917,521	21	606,688
1893.....	3,464,654	15	527,200
1894.....	3,096,034	13	390,791
1895.....	2,706,653	13	359,463
1896.....	2,213,382	13	280,279
1897.....	2,216,200	16	360,958
1898.....	2,368,295	17	406,113
1899.....	2,318,544	18	424,835
1900.....	2,435,121	20	483,135
1901.....	2,292,469	17	385,180

### HORSES.

More horses were reported by assessors in 1901 than ever before, 1,142,871. In northern Illinois there were 430,129; in central Illinois 475,585, and in the southern division of the State 237,157. At the equalized value of \$10.29 per head they were worth \$11,760,142. During 1900 there were 77,061 colts foaled in Illinois.

Horses have been affected by eating corn stalks as well as cattle, but probably not to quite so great an extent.

Distemper has prevailed in Clark, Douglas, Ford, Hancock, Jersey, McDonough, Tazewell and Clay counties. One case of glanders was reported from Mercer county. Some pinkeye was reported among horses in Whiteside and Moultrie counties, and they have had influenza in Vermilion and Madison counties. In Sangamon county a great many horses have been affected with lameness and weak eyes.



The following table gives the number of horses assessed in the State since 1855, and their equalized valuation, as well as the number of colts foaled each year since 1878:

YEAR.	Assessors' Returns.		Number colts foaled.
	Number.	Value.	
1856.....	407,736	\$23,118,584	.....
1857.....	467,531	25,434,171	.....
1858.....	513,030	23,680,592	.....
1859.....	532,247	21,404,351	.....
1860.....	590,963	22,350,202	.....
1861.....	625,242	21,064,138	.....
1862.....	664,194	19,893,415	.....
1863.....	652,500	21,714,620	.....
1864.....	723,751	25,148,408	.....
1865.....	793,259	28,055,559	.....
1866.....	792,751	27,364,215	.....
1867.....	843,610	32,625,865	.....
1868.....	854,852	29,025,015	.....
1869.....	874,237	27,702,942	.....
1870.....	875,009	25,081,419	.....
1871.....	880,254	23,986,565	.....
1872.....	892,250	23,450,717	.....
1873.....	932,002	48,855,005	.....
1874.....	926,573	42,549,570	.....
1875.....	923,468	37,813,706	.....
1876.....	929,910	34,332,380	.....
1877.....	915,995	31,054,628	.....
1878.....	904,948	26,817,560	.....
1879.....	887,218	23,624,921	49,952
1880.....	912,586	24,239,974	72,764
1881.....	981,909	25,418,310	80,150
1882.....	913,005	25,762,131	71,843
1883.....	915,036	20,344,695	81,618
1884.....	916,909	26,053,694	104,258
1885.....	846,899	23,001,777	115,797
1886.....	884,438	23,110,365	122,491
1887.....	914,986	23,606,639	137,565
1888.....	956,909	23,807,896	140,191
1889.....	931,094	22,541,786	129,871
1890.....	880,490	20,216,050	126,934
1891.....	869,632	19,087,119	116,676
1892.....	823,740	17,084,368	118,440
1893.....	930,619	18,063,315	105,427
1894.....	907,904	13,500,532	89,657
1895.....	964,264	12,381,150	76,699
1896.....	804,000	9,100,320	69,913
1897.....	946,637	9,930,232	67,740
1898.....	920,563	9,794,790	71,382
1899.....	915,323	7,496,495	74,997
1900.....	942,630	8,540,309	77,061
1901.....	1,142,871	11,760,142	.....

## DAIRY PRODUCTS.

## MILK.

There was less milk sold in the State in 1901 than in 1900 by 19,307,814 gallons, there being but 104,268,853 gallons reported, of which 99,009,670 gallons were sold in northern Illinois.

The average price received was 12 cents, this price prevailing in both the northern and southern divisions, though in central Illinois 18 cents per gallon was obtained.

The total value of the milk sold in the State was \$13,030,086.

The following table gives the amount, price and value of the milk sold in the State the last twenty-five years:

YEAR.	Gallons sold.	Price per gallon.	Total value.
1877.....	17,124,506	\$0 11 1-6	\$1,912,236
1878.....	30,567,415	10½	3,209,579
1879.....	96,659,845	08	7,732,788
1880.....	38,986,861	09 1-6	3,573,796
1881.....	40,153,488	09½	3,814,581
1882.....	41,433,620	20	8,286,724
1883.....	43,006,723	14	5,923,207
1884.....	50,056,318	13	6,703,071
1885.....	54,321,937	14	7,583,372
1886.....	53,413,133	12	6,679,360
1887.....	42,000,560	13	5,505,375
1888.....	67,185,426	13	8,895,166
1889.....	69,874,016	11	6,466,110
1890.....	83,178,807	14	11,919,486
1891.....	91,263,464	13	12,106,797
1892.....	100,891,071	12	13,925,325
1893.....	116,552,480	12	14,505,347
1894.....	96,575,416	12	11,480,894
1895.....	100,917,329	11	11,285,935
1896.....	109,108,406	11	12,053,767
1897.....	109,084,565	11	12,332,479
1898.....	144,513,107	11	16,178,881
1899.....	99,300,132	12	12,213,168
1900.....	123,516,667	13	16,119,030
1901.....	104,203,853	12	13,030,086

## CREAM.

The amount of cream sold in 1901 also shows a deficiency compared with 1900, only 963,671 gallons being reported. In common with other dairy products much the greater part of this is sold in northern Illinois.

The average price obtained of 59 cents per gallon, was a little better than last year, and the value of this commodity was \$572,940.

The quantity and value of the cream sold in the State since 1876 is given in the following table:

YEAR.	Gallons sold.	Price per gallon.	Total value.
1877.....	2,744,259	\$0 55	\$1,509,342
1878.....	62,707	52	32,608
1879.....	230,947	49	112,943
1880.....	601,314	50	300,657
1881.....	1,380,936	51	704,279
1882.....	2,183,396	62	1,356,805
1883.....	2,324,579	57	1,329,826
1884.....	1,479,183	40	600,219
1885.....	2,553,415	46	1,184,986
1886.....	3,468,498	50	1,728,293
1887.....	2,435,439	52	1,271,451
1888.....	3,418,261	49	1,663,023
1889.....	2,778,952	49	1,352,587
1890.....	2,072,695	50	1,039,452
1891.....	2,683,844	59	1,587,500
1892.....	1,453,945	62	909,236
1893.....	3,895,823	67	2,603,233
1894.....	1,819,310	47	891,175
1895.....	1,056,825	58	614,699
1896.....	912,190	61	555,391
1897.....	1,866,372	63	1,169,311
1898.....	2,435,184	56	1,367,421
1899.....	851,063	63	535,633
1900.....	1,204,679	56	673,006
1901.....	963,671	59	572,940

## BUTTER.

Quite a deficiency is noted in the amount of butter sold this year as compared with last, but 13,869,600 pounds being reported. Northern Illinois comes to the front as usual with 9,566,120 pounds; central Illinois reports 2,897,259 pounds, and the southern division of the State 1,406,221 pounds.

The price of good butter varies very little from year to year, the average price for 1901, 20 cents, being the same as in 1900 and 1899.

The total value of the butter sold at this price was \$2,840,800.

In the following table will be found the quantity and value of the butter sold in Illinois during the past twenty-five years:

YEAR.	Pounds sold.	Price per pound.	Total value.
1877.....	18,970,227	\$0 20	\$3,794,045
1878.....	17,997,652	15	2,699,648
1879.....	25,028,225	19	4,755,363
1880.....	24,553,449	20	4,910,690
1881.....	21,578,414	26	5,610,647
1882.....	21,658,054	25	5,414,763
1883.....	22,198,370	25	5,606,737
1884.....	22,696,333	21	4,749,507
1885.....	20,166,720	19	3,812,664
1886.....	19,779,293	19	3,726,323
1887.....	19,121,237	21	3,970,919
1888.....	21,568,159	23	5,009,069
1889.....	22,840,998	18	4,175,224
1890.....	21,118,266	20	4,295,267
1891.....	18,747,968	24	4,454,717
1892.....	15,624,481	25	3,971,237
1893.....	16,465,134	23	3,817,859
1894.....	16,782,156	20	3,209,292
1895.....	18,227,836	18	3,426,519
1896.....	16,332,425	17	2,796,015
1897.....	15,109,564	19	2,871,523
1898.....	15,682,179	18	2,892,439
1899.....	14,812,464	20	2,973,117
1900.....	14,987,887	20	3,073,146
1901.....	13,869,600	20	2,840,800

## CHEESE.

While there was 10,000 more pounds of cheese sold in 1901 than in 1900, the quantity is still far below the normal.

In northern Illinois 648,431 pounds were sold, in central Illinois 82,666, and in the southern division of the State 41,189 pounds.

Fourteen cents per pound was obtained for cheese, making a total return of \$107,911.

The following table shows the quantity and value of the cheese sold in the State since 1876:

YEAR.	Pounds sold.	Price per pound.	Total value.
1877.....	4,502,671	\$0 12	\$540,320
1878.....	5,139,914	10	513,691
1879.....	6,618,212	13	860,367
1880.....	6,187,680	13	803,398
1881.....	5,837,974	15	875,696
1882.....	5,252,036	14	734,285
1883.....	4,931,826	14	672,474
1884.....	4,795,677	10	488,622
1885.....	2,312,266	10	230,795
1886.....	2,557,865	10	267,503
1887.....	3,484,933	12	422,018
1888.....	2,064,134	12	253,618
1889.....	1,600,592	12	185,778
1890.....	1,704,536	12	205,669
1891.....	1,186,133	12	148,488
1892.....	607,115	13	77,388
1893.....	1,513,690	11	174,044
1894.....	849,584	11	93,180
1895.....	2,085,983	11	233,222
1896.....	1,912,120	11	208,744
1897.....	1,367,253	11	147,332
1898.....	1,198,169	12	139,202
1899.....	2,096,381	12	261,838
1900.....	762,010	15	113,807
1901.....	772,286	14	107,911

Tables published elsewhere in this report give by counties the quantity and value of the dairy products of the State for 1901.

#### POULTRY AND EGGS.

It may cause some surprise to see the value of these supposedly small items of the poultry yard. When it is remembered that these figures represent only the value of the sold product, and do not include what was consumed on the farm, their net value to the farmer may be more accurately measured.

In 1901 the value of the poultry sold in the State was \$1,361,294, of which \$823,121 were reported from northern Illinois, \$366,277 from central Illinois, and \$166,896 from the southern division of the State.

While the value of the eggs sold is not quite so great as that of poultry, it is a close second, and amounts to \$1,115,275. The northern division of the State contributes \$597,199 of this amount, the central division \$264,189, and southern Illinois \$253,887.



## SUMMARY.

The following table gives in small space the value of the principal farm products and live stock of Illinois for the year 1901:

Corn.....	\$106,414,771
Winter wheat.....	18,296,349
Spring wheat.....	967,711
Oats.....	34,979,513
Rye.....	905,442
Barley.....	342,967
Buckwheat.....	23,885
Hay.....	27,422,805
Timothy seed.....	165,836
Clover seed.....	259,365
Hungarian and millet seed.....	35,513
Irish potatoes.....	3,296,115
Sweet potatoes.....	202,649
Turnips and other root crops.....	72,084
Broom-corn.....	784,890
Sorghum.....	166,716
Beans.....	45,206
Castor beans.....	90,604
Tobacco.....	260,651
Other crops not named.....	166,727
Apples.....	683,454
Peaches.....	168,664
Pears.....	7,867
Grapes.....	30,229
Strawberries.....	48,707
Watermelons.....	46,759
Other fruits and berries.....	149,628
Wine.....	89,166
Honey.....	60,397
Horses (equalized value).....	11,760,142
Beef cattle (equalized value).....	11,104,283
Dairy cows.....	23,179,494
Hogs (equalized value).....	3,454,349
Sheep (equalized value).....	433,058
Wool.....	385,180
Milk sold.....	13,030,086
Cream sold.....	572,940
Butter sold.....	2,840,800
Cheese sold.....	107,911
Poultry sold.....	1,361,294
Eggs sold.....	1,115,275
Total.....	\$265,529,482

## AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,

*Secretary.*

**CORN.**

NORTHERN DIVISION.	Average 1901.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield Per Acre in Bushels.												(Quality corn- pared with an average.)			
										1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900		1901		
Boone.....	45, 128	28	1, 263, 584	08	\$694, 971	\$10 00	\$451, 260	\$243, 691	...	...	22	27	27	35	27	30	57	37	42	45	42	41	28	84	
Bureau.....	119, 870	40	5, 994, 800	57	3, 417, 036	9 10	1, 423, 765	1, 993, 271	...	...	35	27	52	18	38	38	30	47	35	45	45	46	49	81	
Carroll.....	75, 768	29	2, 197, 272	70	1, 818, 363	8 15	617, 369	700, 854	...	...	40	29	34	23	31	32	35	48	40	35	44	46	40	94	
Cook.....	48, 131	55	2, 647, 205	60	2, 383, 323	12 40	596, 824	991, 499	...	...	37	20	32	23	20	20	25	45	50	32	40	42	40	55	
DeKalb.....	123, 191	30	4, 538, 000	58	3, 632, 037	7 65	991, 884	1, 640, 171	...	...	30	20	32	23	20	30	32	40	40	32	35	36	35	75	
DuPage.....	44, 032	25	3, 434, 400	54	5, 494, 432	10 35	455, 731	138, 701	...	...	32	30	42	20	30	26	40	40	28	32	33	38	30	90	
Grundy.....	96, 627	30	2, 898, 810	50	1, 100, 800	8 65	835, 823	613, 582	...	...	34	18	37	19	24	28	40	40	28	32	34	34	24	85	
Henderson....	52, 594	24	2, 029, 561	59	744, 731	8 45	444, 419	300, 312	...	...	39	17	43	29	33	27	43	48	37	35	41	36	27	85	
Henry.....	149, 243	27	4, 029, 561	56	2, 175, 963	10 30	1, 537, 203	638, 760	...	...	35	26	43	26	32	34	39	55	37	35	41	36	27	90	
Jarrolds.....	173, 486	24	2, 029, 561	56	2, 428, 804	10 10	1, 530, 428	676, 385	...	...	26	24	37	24	18	37	41	50	36	32	40	47	25	94	
Kane.....	62, 697	25	1, 511, 928	60	907, 157	7 15	450, 428	456, 729	...	...	32	20	30	21	34	23	21	44	40	34	40	40	24	75	
Kankakee....	89, 786	31	1, 917, 477	57	2, 449, 147	9 40	888, 881	1, 260, 596	...	...	28	25	40	24	28	27	35	50	42	39	43	40	42	81	
Kendall.....	67, 662	31	3, 412, 945	56	2, 011, 349	9 40	876, 456	1, 260, 596	...	...	32	21	36	19	22	26	37	36	38	32	30	34	32	80	
Knox.....	104, 265	25	2, 606, 625	51	1, 901, 214	10 05	854, 973	604, 137	...	...	36	24	36	15	22	26	37	34	53	52	42	38	37	92	
Lake.....	36, 796	37	993, 492	58	1, 594, 710	8 20	854, 973	604, 137	...	...	35	31	47	29	34	34	53	52	51	42	38	37	25	92	
Leland.....	144, 807	36	5, 213, 052	56	2, 976, 225	8 20	801, 727	274, 498	...	...	48	32	40	19	23	33	37	37	32	29	45	39	36	95	
Lee.....	161, 755	32	3, 176, 403	58	2, 137, 469	8 10	1, 712, 387	1, 746, 367	...	...	39	22	40	19	23	33	37	37	32	29	45	39	36	95	
Livingston...	72, 951	25	6, 902, 625	58	4, 003, 822	10 65	1, 722, 681	1, 434, 767	...	...	26	26	32	27	30	34	55	53	28	25	43	40	36	83	
Marshall....	276, 961	30	2, 158, 830	60	1, 313, 293	9 40	722, 313	590, 984	...	...	40	19	35	25	18	35	47	36	38	25	46	42	25	82	
McHenry.....	87, 841	38	3, 375, 958	53	1, 789, 258	9 65	857, 316	931, 912	...	...	37	28	41	22	27	30	37	42	30	41	38	30	89	89	
McHenry.....	87, 841	38	3, 375, 958	53	1, 789, 258	9 65	857, 316	931, 912	...	...	41	26	30	32	28	23	42	40	39	36	32	43	38	85	
Mercer.....	107, 662	28	3, 014, 536	50	1, 306, 696	10 55	928, 326	378, 370	...	...	34	25	47	32	27	40	40	39	36	32	40	31	27	91	
Ogle.....	107, 662	28	3, 014, 536	50	1, 778, 576	10 50	1, 130, 451	643, 125	...	...	34	40	32	31	33	18	39	35	36	32	45	37	44	82	
Peoria.....	90, 581	22	1, 992, 782	60	1, 195, 669	9 25	837, 874	357, 795	...	...	40	25	40	27	29	37	37	35	28	27	40	29	22	98	
Putnam.....	24, 401	39	951, 639	53	504, 369	9 00	219, 609	284, 700	...	...	39	30	41	25	31	36	54	47	41	33	50	47	39	92	
Rock Island..	31, 835	30	955, 050	60	573, 030	8 70	276, 964	296, 096	...	...	42	25	40	24	32	30	38	44	40	33	40	39	30	80	
Stark.....	57, 264	26	1, 488, 864	55	818, 875	10 15	581, 290	237, 645	...	...	42	25	40	24	32	30	38	44	40	33	40	39	30	80	
Stephenson...	80, 283	24	1, 605, 680	60	963, 996	8 40	714, 519	297, 645	...	...	40	22	31	27	26	28	36	42	39	37	43	39	26	89	
Warren.....	102, 543	24	2, 480, 312	57	1, 402, 378	8 40	1, 096, 889	305, 489	...	...	40	31	44	29	37	32	43	51	34	29	38	39	24	86	
Whiteside...	113, 308	34	3, 892, 172	58	2, 234, 454	10 10	1, 255, 037	990, 377	...	...	27	23	37	33	28	20	37	43	33	31	36	32	34	86	
Will.....	115, 804	32	3, 765, 728	58	2, 638, 150	10 10	1, 469, 620	868, 530	...	...	25	27	34	25	20	32	41	43	28	34	46	45	32	92	
Winnebago...	59, 576	31	1, 072, 368	58	621, 973	10 35	479, 357	142, 886	...	...	47	34	46	32	29	28	32	34	38	37	32	34	18	60	
Woodford....	141, 151	18	3, 538, 061	53	1, 875, 172	8 65	1, 181, 256	693, 916	...	...	25	47	34	46	32	24	37	51	50	40	28	36	50	95	
Total or av..	3, 165, 958	30	94, 600, 562	\$0 57	\$53, 647, 810	\$9 40	\$29, 770, 200	\$23, 877, 610	...	...	35	25	38	25	26	31	41	44	35	33	41	40	40	30	84

## CORN—Continued.

CENTRAL DIVISION.	Acreage 1901.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield Per Acre in Bushels.											Quality com- pared with an average.			
										1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899		1900	1901	
										1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899		1900	1901	
Adams.....	100,903	16	1,614,448	\$0 64	\$1,033,247	\$9 95	\$1,003,985	\$29,262	...	35	25	35	27	30	15	48	33	24	23	25	30	16	54	
Brown.....	27,281	12	327,372	72	235,708	10 10	275,538	...	\$39,830	37	31	40	37	30	25	50	23	33	22	25	38	12	90	
Calhoun.....	12,123	25	303,075	60	181,845	8 80	106,682	75,163	...	55	42	33	35	32	50	45	37	33	22	45	50	25	80	
Cass.....	53,113	29	605,488	57	605,488	10 25	544,408	61,080	...	30	35	41	28	35	26	36	32	39	25	32	40	20	65	
Champaign.....	269,237	18	1,809,323	57	1,315,014	8 70	2,842,797	2,108,517	...	35	36	42	27	22	45	53	45	33	35	38	48	29	82	
Christian.....	133,442	29	2,401,956	56	1,435,095	9 15	1,220,994	124,101	...	38	36	41	27	21	39	37	47	27	20	28	45	18	72	
Clark.....	55,609	13	722,917	53	383,146	7 15	397,604	...	14,458	25	20	30	17	60	26	27	40	27	24	21	31	13	67	
Coles.....	76,950	28	2,154,600	57	1,223,122	10 80	331,060	397,062	...	37	27	47	22	22	10	39	40	27	21	21	28	12	85	
Cumberland.....	45,969	12	551,628	52	236,846	7 20	330,977	447,876	44,131	37	20	27	22	22	21	20	40	17	25	15	38	12	60	
DeWitt.....	86,130	25	2,153,250	58	1,248,835	9 30	801,009	447,876	...	30	35	45	35	27	40	45	30	45	29	43	48	25	88	
Douglas.....	83,696	25	2,092,400	58	1,213,592	8 90	744,894	468,698	...	38	35	37	37	20	48	40	51	36	33	46	42	25	79	
Edgar.....	108,137	20	1,292,762	10 25	1,108,404	124,358	...	...	...	33	31	28	29	32	38	30	55	41	32	45	40	20	75	
Ford.....	137,189	24	1,876,745	9 70	1,330,733	546,012	...	...	...	51	29	37	27	21	31	44	44	38	30	39	38	24	84	
Fulton.....	98,814	25	1,531,617	9 40	928,852	602,765	...	...	93,258	46	39	45	38	37	32	42	45	37	29	38	35	25	70	
Greene.....	56,520	15	847,800	58	584,982	10 35	584,982	...	...	20	42	41	26	33	22	49	48	32	28	34	37	20	90	
Hancock.....	90,567	20	1,991,340	61	1,214,717	8 25	821,428	393,239	68,703	40	29	39	40	33	39	39	34	38	33	29	40	11	52	
Jersey.....	40,895	11	236,412	57	236,412	7 95	225,115	...	...	30	31	40	21	32	41	46	55	47	22	45	50	20	100	
Logan.....	143,248	30	4,297,440	57	2,430,541	8 40	1,203,233	1,246,258	...	30	33	35	27	23	44	42	45	33	29	35	48	20	71	
Macon.....	135,419	20	2,708,380	58	1,570,860	9 15	1,239,084	331,776	...	28	26	36	23	32	33	29	41	32	26	24	38	13	72	
Macoupin.....	115,119	18	2,072,142	58	1,201,842	7 85	903,684	298,158	56,493	35	22	35	29	24	16	26	32	26	24	29	37	40	25	75
Mason.....	86,912	15	1,303,680	56	730,061	9 05	786,554	...	...	40	37	40	27	30	27	60	40	30	28	32	52	28	91	
McDonough.....	269,245	25	2,131,125	62	1,383,297	9 65	861,214	522,083	...	46	29	47	25	29	31	47	43	36	28	32	52	28	91	
McDonough.....	246,483	28	3,393,869	10 00	2,464,830	1,469,039	...	...	...	44	31	47	24	36	29	43	43	38	30	44	23	77		
McLean.....	55,490	23	740,237	58	740,237	10 35	574,321	165,916	247,819	27	19	29	18	17	32	19	30	25	18	31	10	67		
Menard.....	103,455	10	1,054,550	52	548,366	7 55	796,185	...	...	44	30	41	29	37	35	43	45	34	25	31	45	19	79	
Montgomery.....	118,261	20	2,365,220	60	1,419,132	9 20	1,088,001	331,131	...	35	30	42	28	25	45	35	46	34	25	31	45	20	77	
Morgan.....	85,467	19	1,623,773	60	974,264	9 50	811,886	162,328	...	35	35	50	25	22	45	40	50	52	34	37	50	23	78	
Moultrie.....	98,291	23	2,200,693	59	1,353,809	8 50	806,866	527,823	...	38	32	34	30	32	29	42	42	38	31	25	34	15	78	
Pike.....	90,443	15	813,987	59	813,987	8 65	782,332	31,653	...	38	32	34	30	32	29	42	45	36	30	29	43	24	87	
Sangamon.....	165,551	24	2,423,667	61	1,016,434	8 50	1,407,183	1,016,434	...	38	34	40	28	34	40	42	45	36	30	35	43	24	87	
Schuyler.....	42,877	17	728,900	70	510,236	8 70	473,030	137,206	...	35	30	40	35	35	45	40	39	35	30	35	35	17	85	
Scott.....	35,598	14	1,615,782	75	533,970	8 80	313,262	220,708	...	35	35	42	35	40	35	45	40	39	35	30	35	20	75	
Shelby.....	115,413	21	2,336,922	61	1,425,522	10 50	1,168,461	213,514	...	31	20	34	25	18	35	22	42	37	33	31	30	21	88	
Tazewell.....	171,282	17	1,425,522	61	1,425,522	10 50	1,168,461	213,514	...	36	35	46	24	27	32	40	36	30	37	38	21	88		
Vermilion.....	175,021	17	2,975,357	55	1,636,446	10 95	1,916,480	...	280,034	34	34	42	33	20	47	45	45	36	36	48	41	17	80	
Total or av.,	3,501,200	21	74,201,436	\$0 58	\$43,415,840	\$9 10	\$31,951,243	\$12,309,323	\$844,726	40	32	41	28	27	35	39	43	36	29	36	41	21	76	



## CORN—Concluded.

SOUTHERN DIVISION.	Average 1901.	Total yield in bushels.	Price per bushel.	* Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit of crop.	Loss on crop.	Average Yield Per Acre in Bushels.											Quality com- pared with an average.		
									1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899		1900	1901
Alexander.....	11,802	165,228	\$0 52	\$85,918	\$8 75	\$103,267	.....	\$17,349	27	17	33	20	30	22	30	17	40	32	34	15	14	
Bond.....	49,373	691,222	63	435,470	6 70	330,799	.....	.....	27	27	23	15	17	3	12	33	28	30	25	26	14	
Clay.....	46,254	879,016	65	571,360	6 50	300,716	.....	.....	36	20	23	15	17	3	12	33	28	30	25	26	14	
Clinton.....	53,477	213,908	67	143,318	6 20	331,557	.....	188,239	23	9	31	12	20	16	19	24	17	30	21	21	40	
Crawford.....	45,046	598,598	61	365,145	7 65	352,252	12,893	.....	40	18	29	33	18	24	28	26	24	26	27	32	13	
Edwards.....	21,588	323,820	60	194,292	7 65	177,027	.....	.....	40	32	35	35	23	12	17	30	16	30	25	25	15	
Fifingham.....	56,848	511,632	62	317,212	8 70	380,882	17,270	.....	26	12	26	20	13	12	17	30	16	30	25	25	15	
Fayette.....	76,931	1,338,129	65	1,000,103	9 00	692,379	307,724	.....	25	13	23	22	14	7	20	47	25	22	25	16	20	
Franklin.....	48,457	339,199	65	220,479	8 55	283,473	.....	.....	34	38	26	22	14	7	20	47	25	22	25	16	20	
Gallatin.....	42,040	504,480	60	302,688	9 40	393,176	.....	.....	36	32	28	38	26	17	33	18	30	30	40	25	12	
Hamilton.....	54,698	437,584	65	284,430	7 15	391,091	.....	.....	33	16	37	25	24	23	35	25	25	30	28	16	8	
Hardin.....	16,840	168,400	50	84,200	10 65	179,346	.....	.....	34	38	25	22	14	7	20	47	25	22	25	16	20	
Jackson.....	33,354	296,672	63	168,003	8 10	270,035	.....	.....	35	22	35	22	14	26	30	21	29	24	28	7	55	
Jasper.....	53,742	376,194	62	233,240	7 35	395,004	.....	.....	35	26	25	25	24	23	35	25	25	40	25	8	55	
Jefferson.....	57,604	576,040	70	403,228	6 35	365,753	37,443	.....	38	15	17	22	12	7	23	22	20	23	24	28	10	
Johnson.....	30,074	300,740	55	165,407	7 65	228,562	.....	.....	38	15	20	26	25	23	26	39	21	29	28	27	10	
Lawrence.....	40,038	320,464	60	192,278	9 15	366,531	.....	.....	38	14	34	22	20	22	35	28	28	42	27	10	60	
Madison.....	58,135	381,350	75	283,212	7 70	297,916	.....	.....	31	10	32	34	22	12	25	33	29	34	34	10	50	
Marion.....	50,070	400,560	62	248,347	5 95	297,689	.....	49,569	53	18	32	34	22	12	15	30	30	34	33	10	45	
Massac.....	17,386	608,510	30	304,253	7 55	134,741	169,514	.....	32	13	33	43	30	25	42	30	25	35	32	21	35	
Monroe.....	19,875	159,000	73	116,070	10 20	202,725	.....	.....	32	15	33	45	30	26	38	40	35	27	41	39	8	
Perry.....	23,399	94,396	67	63,245	5 30	125,075	.....	86,655	40	24	38	30	45	26	38	40	35	27	41	39	8	
Pope.....	13,612	371,956	55	204,576	9 35	267,522	.....	61,830	28	15	15	16	21	15	17	30	28	27	47	22	13	
Pulaski.....	29,213	159,096	50	79,459	10 45	305,276	.....	62,946	38	20	40	35	15	21	40	30	35	37	41	22	13	
Randolph.....	13,258	116,852	68	79,459	10 45	305,276	.....	47,729	38	16	35	45	27	26	35	30	35	37	41	22	13	
Richland.....	39,625	515,125	60	309,075	7 35	291,244	17,831	.....	35	17	19	25	27	15	24	22	22	28	27	30	4	
Salme.....	42,684	640,200	60	384,156	8 85	377,753	.....	225,817	35	17	19	25	27	15	24	22	22	28	27	30	4	
St. Clair.....	54,334	217,336	68	147,788	9 10	494,439	.....	346,651	36	17	24	27	27	15	24	38	12	31	35	18	13	
Union.....	26,375	422,000	55	232,100	9 10	240,012	.....	7,912	24	23	35	33	30	36	31	30	35	30	33	32	15	
Wabash.....	22,305	446,000	57	254,277	10 00	223,050	31,227	.....	35	30	35	33	30	36	31	30	35	30	33	32	15	
Washington.....	40,707	284,949	68	193,765	8 80	236,101	.....	42,336	32	18	10	25	30	19	40	26	28	33	36	22	70	
Wayne.....	66,785	534,280	60	320,568	5 80	560,994	.....	240,426	30	23	25	30	14	10	15	27	25	32	33	7	55	
White.....	540,064	540,576	65	355,157	9 15	549,586	.....	214,429	36	26	34	26	32	14	42	22	25	26	26	22	9	
Williamson ..	48,260	386,080	65	250,952	8 55	412,623	.....	161,671	39	19	29	25	22	23	32	23	31	26	20	22	9	
Total or av.....	1,410,463	14,960,243	\$0 62	\$9,351,121	\$7 85	\$11,068,820	\$975,620	693,319	33	19	29	27	21	18	29	29	26	29	30	24	11	

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## WINTER GRAIN.

NORTHERN DIVISION.	WHEAT.				RYE.		
	Acreage 1901.	Acreage 1902 compared with 1901.	Acreage 1902 crop	Condition Dec. 1, 1901.	Acreage 1901.	Acreage 1902 compared with 1901.	Condition Dec. 1, 1901.
Boone .....	.....	.....	.....	.....	2,800	110	97
Bureau .....	583	99	577	96	2,041	95	84
Carroll .....	432	70	302	82	3,975	90	87
Cook .....	11	100	11	100	3,577	100	90
DeKalb .....	76	98	75	92	2,200	100	100
DuPage .....	47	100	47	100	1,956	105	100
Grundy .....	102	50	51	75	903	74	95
Henderson .....	4,314	84	3,624	85	148	50	75
Henry .....	668	100	668	100	1,424	110	89
Iroquois .....	109	80	87	100	6,208	100	92
Jo Daviess .....	1,602	76	1,317	86	677	80	105
Kane .....	177	99	175	98	4,505	91	91
Kankakee .....	368	96	353	87	3,060	86	90
Kendall .....	174	89	155	100	4,053	100	105
Knox .....	2,739	100	2,739	95	418	98	90
Lake .....	68	107	73	90	1,087	97	95
LaSalle .....	797	100	797	100	1,025	102	99
Lee .....	100	120	120	100	358	92	93
Livingston .....	6,131	99	6,070	85	3,602	105	97
Marshall .....	313	100	313	93	871	95	91
McHenry .....	110	101	111	98	213	85	95
Mercer .....	982	96	943	98	1,464	92	92
Ogle .....	164	100	164	100	4,544	100	90
Peoria .....	8,842	96	8,488	50	2,502	100	87
Putnam .....	773	97	750	105	923	75	20
Rock Island .....	169	90	152	60	1,013	105	100
Stark .....	275	90	247	80	2,272	65	70
Stephenson .....	3,841	82	3,150	90	618	99	90
Warren .....	2,730	104	2,839	86	13,879	92	95
Whiteside .....	793	87	2,690	91	1,053	116	87
Will .....	1,411	89	1,256	93	6,789	78	92
Winnebago .....	139	70	97	60	2,531	85	92
Woodford .....	1,905	97	1,848	86	8,626	85	82
Total or average .....	40,945	93	38,189	89	965	89	81
					88,703	93	90
							82,367

## WINTER GRAIN—Continued.

CENTRAL DIVISION.	WHEAT.				RYE.		
	Acreage 1901.	Acreage 1902 compared with 1901.	Acreage 1902 crop	Condition Dec. 1, 1901.	Acreage 1902 compared with 1901.	Acreage 1902 crop	Condition Dec. 1, 1901.
Adams.....	81,731	94	76,874	85	423	444	82
Brown.....	28,390	90	25,551	75	85	42	60
Calhoun.....	20,793	90	18,714	90	24	25	84
Cass.....	40,820	60	24,492	60	847	423	60
Champaign.....	16,201	100	16,201	100	391	360	100
Christian.....	34,822	62	21,590	90	215	187	90
Clark.....	6,231	106	6,605	75	492	502	87
Coles.....	8,137	89	7,242	78	220	209	89
Cumberland.....	6,397	90	5,757	97	212	176	98
DeWitt.....	4,133	73	3,017	92	407	326	73
Douglas.....	6,222	88	5,475	89	355	284	86
Edgar.....	13,902	75	11,926	90	1,057	1,132	90
Ford.....	2	93	2	93	140	126	98
Fulton.....	55,429	85	52,657	75	869	695	60
Greene.....	39,180	105	41,139	92	63	74	80
Hancock.....	46,442	70	32,509	81	480	653	92
Jersey.....	36,100	102	36,822	68	14	13	81
Logan.....	34,223	70	23,956	90	172	162	89
Macon.....	14,244	89	12,677	93	222	222	100
Macoupin.....	54,244	102	55,329	92	297	312	91
Mason.....	57,449	90	51,704	81	883	786	92
McDonough.....	18,933	87	16,472	87	369	321	87
McLean.....	7,797	92	7,173	98	942	912	100
Menard.....	22,861	35	8,001	67	35	35	75
Montgomery.....	55,725	102	56,839	97	382	370	100
Morgan.....	12,000	105	12,600	87	1,675	1,658	95
Moultrie.....	3,499	76	2,659	90	142	131	100
Pike.....	4,832	125	3,866	80	173	208	75
Sangamon.....	50,176	84	62,720	90	153	153	92
Schuyler.....	31,944	80	43,633	85	931	791	84
Schuyler.....	30,580	84	24,464	82	284	284	92
Scott.....	23,415	112	26,225	100	203	203	100
Shelby.....	19,335	100	19,335	50	606	606	75
Tazewell.....	39,982	95	37,983	100	1,373	1,414	100
Vermilion.....	8,949	90	8,054	90	927	895	90
Total or average .....	957,170	90	860,263	85	16,013	14,994	87

## WINTER GRAIN—Concluded.

SOUTHERN DIVISION.	WHEAT.				RYE.		
	Acreage 1901.	Acreage 1902 compared with 1901.	Acreage 1902 crop	Condition Dec. 1, 1902.	Acreage 1901.	Acreage 1902 compared with 1901.	Condition Dec. 1, 1901.
Alexander.....	11,899	105	12,494	95	3	100	95
Bond.....	16,434	116	18,063	100	164	112	100
Clay.....	3,902	90	3,512	90	39	103	92
Clinton.....	48,704	95	46,269	85	261	102	90
Crawford.....	17,325	89	15,419	82	63	96	89
Edwards.....	12,444	100	12,444	85	37	40	90
Eftlingham.....	7,683	97	7,452	100	308	102	100
Fayette.....	14,122	150	21,183	100	495	104	94
Franklin.....	4,639	117	5,428	104	36	123	93
Gallatin.....	41,650	110	45,815	65	6	100	100
Hamilton.....	1,394	102	1,422	85	12	115	100
Hardin.....	4,562	110	5,018	100	2	200	100
Jackson.....	42,614	106	45,171	95	84	105	97
Jasper.....	5,188	75	3,891	50	35	90	80
Jefferson.....	4,929	200	9,858	75	35	130	75
Johnson.....	12,831	117	15,012	94	63	125	100
Lawrence.....	18,896	125	23,620	80	105	110	90
Madison.....	96,042	100	96,042	82	250	87	77
Marion.....	2,853	107	3,053	105	222	108	105
Massac.....	17,940	80	14,352	95	53	100	100
Monroe.....	48,073	95	45,689	83	585	95	90
Perry.....	30,363	100	30,363	100	124	110	100
Pope.....	12,501	100	12,501	75	87	100	75
Pulaski.....	12,323	105	12,939	98	282	70	95
Randolph.....	82,846	105	86,988	75	55	100	62
Richland.....	4,226	120	5,071	90	22	22	95
Saline.....	11,710	109	12,764	84	217	92	100
St. Clair.....	104,484	92	96,125	92	114	105	100
Union.....	28,221	105	29,632	80	49	112	87
Wabash.....	19,067	98	18,686	92	383	100	100
Washington.....	77,026	97	74,715	95	5	110	75
Wayne.....	2,682	125	3,352	75	195	109	92
White.....	33,645	110	37,009	70	89	138	97
Williamson.....	23,609	103	28,467	83			
Total or average.....	881,827	102	901,799	87	4,500	100	92
						4,510	



## PASTURES AND SORGHUM.

NORTHERN DIVISION.	PASTURES.		SORGHUM.					
	Acreage 1901.	Value per acre for season of 1901.	Total Value.	Acreage 1901.	Number of gallons syrup per acre.	Total number of gallons pro- duced.	Price per gallon.	* Value of product.
Boone.....	53,283	\$3.50	\$186,490	3	85	255	\$0.50	\$127
Bureau.....	106,122	3.40	360,815	22	85	1,870	55	1,028
Carroll.....	66,444	2.75	182,721	22	85	1,870	55	1,028
Cook.....	79,701	3.05	243,088	22	85	1,870	55	1,028
Dekalb.....	97,856	3.00	293,568	22	85	1,870	55	1,028
DuPage.....	48,257	3.30	160,849	22	85	1,870	55	1,028
Grundy.....	48,666	3.00	145,998	22	85	1,870	55	1,028
Henderson.....	42,968	2.85	122,459	22	85	1,870	55	1,028
Henry.....	119,303	4.00	477,212	7	150	1,050	45	472
Iroquois.....	69,387	4.00	277,548	7	150	1,050	45	472
Jo Daviess.....	87,079	3.05	265,591	7	150	1,050	45	472
Kane.....	98,556	3.35	331,503	7	150	1,050	45	472
Kankakee.....	57,376	5.50	315,568	52	200	10,400	42	4,368
Kendall.....	43,217	3.15	136,133	52	200	10,400	42	4,368
Knox.....	94,252	3.00	282,756	9	60	540	50	270
Lake.....	81,304	3.20	260,173	24	65	1,560	50	780
LaSalle.....	89,374	3.75	335,153	24	65	1,560	50	780
Lee.....	105,964	4.00	423,856	24	65	1,560	50	780
Livingston.....	93,080	6.00	558,480	45	45	45	50	22
Marshall.....	41,084	3.00	123,252	1	45	45	50	22
McHenry.....	137,607	5.00	688,035	1	45	45	50	22
Mercer.....	86,571	1.85	160,167	36	40	1,440	52	749
Ogle.....	69,571	3.75	260,891	36	40	1,440	52	749
Pecoria.....	48,126	2.00	96,252	36	40	1,440	52	749
Pennam.....	26,216	2.25	58,986	36	40	1,440	52	749
Rock Island.....	40,089	2.75	110,215	36	40	1,440	52	749
Stark.....	39,617	3.95	156,487	35	62	2,170	47	1,020
Stephenson.....	62,233	3.00	208,932	21	85	1,785	52	928
Warren.....	101,387	3.80	385,271	2	56	112	48	54
Whiteside.....	101,898	3.35	341,358	1	100	100	48	48
Will.....	90,305	2.25	208,696	12	50	600	50	300
Winnebago.....	61,202	2.75	168,305	12	50	600	50	300
Woodford.....	46,754	4.50	210,303	12	50	600	50	300
Total or average.....	2,435,435	\$3.50	\$8,580,131	225	97	21,927	\$0.46	\$10,166

## PASTURES AND SORGHUM—Continued.

CENTRAL DIVISION.			PASTURES.		SORGHUM.					
			Acreage 1901.	Value per acre for season of 1901.	Total value.	Acreage 1901.	Number of gallons syrup per acre.	Total number of gallons pro- duced.	Price per gallon.	* Value of product.
Adams.....	55,541	\$3 50	\$194,393	101	62	6,262	\$0 45	\$2,818		
Brown.....	21,507	1 00	21,507	17	60	1,020	40	408		
Calhoun.....	3,949	4 10	16,191	43	25	1,075	45	484		
Cass.....	21,893	3 50	76,625	167	90	15,030	40	6,012		
Champaign.....	71,788	4 00	287,152	185	40	7,400	40	2,960		
Christian.....	74,878	3 75	280,792	72	62	4,464	43	1,919		
Clark.....	34,694	2 50	86,735	7	45	315	40	126		
Coles.....	39,723	3 25	129,100	146	30	4,380	40	1,752		
Cumberland.....	18,207	2 50	45,517	53	62	3,286	47	1,544		
DeWitt.....	39,446	3 50	138,061	.....	.....	.....	.....	.....		
Douglas.....	47,878	4 10	196,300	.....	.....	.....	.....	.....		
Edgar.....	84,502	3 00	253,506	.....	.....	.....	.....	.....		
Ford.....	45,987	4 45	204,642	.....	.....	.....	.....	.....		
Fulton.....	71,561	3 00	214,683	.....	.....	.....	.....	.....		
Greene.....	66,071	6 00	396,426	.....	.....	.....	.....	.....		
Hancock.....	59,317	3 35	198,712	.....	.....	.....	.....	.....		
Jersey.....	22,035	3 35	73,817	.....	.....	.....	.....	.....		
Logan.....	50,055	4 05	202,723	.....	.....	.....	.....	.....		
Macon.....	53,151	5 00	265,755	.....	.....	.....	.....	.....		
Macoupin.....	72,146	2 50	180,365	121	62	7,688	45	3,400		
Mason.....	27,375	5 00	46,875	72	32	2,304	50	1,152		
McDonough.....	26,020	2 50	65,050	.....	.....	.....	.....	.....		
McLean.....	64,943	3 85	250,030	.....	.....	.....	.....	.....		
Menard.....	38,132	4 25	162,061	198	62	12,276	50	6,138		
Montgomery.....	75,206	2 35	176,734	.....	.....	.....	.....	.....		
Morgan.....	105,000	3 20	336,000	150	62	9,300	45	4,185		
Moultrie.....	25,444	4 00	101,776	.....	.....	.....	.....	.....		
Piatt.....	25,133	3 65	91,735	.....	.....	.....	.....	.....		
Pike.....	55,769	3 00	167,307	103	50	5,150	45	2,317		
Sangamon.....	104,527	3 30	344,939	.....	.....	.....	.....	.....		
Schuyler.....	39,129	4 50	176,080	.....	.....	.....	.....	.....		
Scott.....	10,305	4 05	41,735	.....	.....	.....	.....	.....		
Shelby.....	70,198	3 50	245,693	.....	.....	.....	.....	.....		
Tazewell.....	50,021	3 60	180,076	.....	.....	.....	.....	.....		
Vermilion.....	101,553	3 30	355,435	.....	.....	.....	.....	.....		
Total or average.....	1,755,084	\$3 55	\$6,204,528	1,438	55	79,950	\$0 44	\$35,275		







IRISH AND SWEET POTATOES—Continued.

CROP REPORT.

43

CENTRAL DIVISION.				IRISH POTATOES.				SWEET POTATOES.					
Acreage 1901.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Cost of pro- duction per acre.	Total cost of pro- duction.	Profit on crop.	Loss on crop.	Acreage 1901.	Yield per bushel.	Total yield in bushels.	Price per bushel.	* Value of crop.
Adams.....	1,361	22	29,942	\$26,948	\$15 85	\$21,572	\$5,376	.....	76	52	3,952	\$0 92	\$3,636
Brown.....	313	40	12,520	12,520	17 85	5,587	6,933	.....	13	62	806	1 25	1,007
Calhoun.....	221	30	6,630	6,630	16 65	3,680	2,950	.....	.....	.....	.....	.....	.....
Cass.....	231	40	9,240	11,550	17 85	3,627	7,623	.....	.....	.....	.....	.....	.....
Champaign.....	1,528	27	41,256	35,893	18 10	27,657	8,256	.....	51	75	3,825	1 30	4,972
Christian.....	1,785	25	20,696	20,696	21 15	16,602	4,404	.....	12	40	5,511	1 20	6,613
Clark.....	400	17	7,480	7,480	17 70	7,080	400	.....	33	167	1,232	1 00	1,232
Coles.....	500	10	5,000	4,500	15 95	7,975	161	.....	16	77	1,232	1 20	1,232
Cumberland.....	268	18	4,824	4,824	17 40	4,663	6,770	.....	5	77	385	1 20	462
De Witt.....	335	42	14,070	13,085	18 85	6,315	6,770	.....	18	100	1,800	1 50	2,700
Douglas.....	54	37	1,998	2,098	15 10	7,431	1,283	.....	21	45	945	1 60	1,512
Edgar.....	445	70	31,150	24,920	16 70	23,548	17,489	.....	32	83	2,656	1 00	2,656
Ford.....	1,381	50	69,050	62,145	18 50	26,625	36,597	.....	.....	.....	.....	.....	.....
Fulton.....	1,471	20	29,420	29,420	18 10	26,625	2,795	.....	.....	.....	.....	.....	.....
Greene.....	408	18	7,344	6,977	16 75	6,834	143	.....	.....	.....	.....	.....	.....
Hancock.....	889	35	31,115	28,315	17 70	13,735	12,580	.....	8	46	414	1 00	414
Jersey.....	202	29	5,858	5,331	15 40	3,111	2,220	.....	10	25	250	1 15	287
Logan.....	460	33	15,180	15,180	19 25	8,855	6,325	.....	2	51	102	97	99
Macon.....	765	25	19,125	20,081	19 30	11,764	5,317	.....	10	64	640	1 00	640
Macoupin.....	578	30	17,340	18,207	19 45	11,242	6,965	.....	8	70	560	1 65	924
Mason.....	62	26	1,612	1,612	17 85	1,107	505	.....	6	23	150	1 00	150
McDonough.....	369	25	9,225	9,225	20 75	7,657	1,568	.....	74	38	2,812	1 10	3,093
McLean.....	389	32	12,448	12,448	21 75	8,461	3,987	.....	15	50	750	1 55	1,162
Menard.....	1,154	20	23,080	21,464	21 75	22,791	.....	1,327	.....	.....	.....	.....	.....
Montgomery.....	606	18	10,962	10,962	14 75	8,983	1,979	.....	57	40	2,280	1 25	2,850
Morgan.....	760	38	28,860	26,868	16 50	12,540	14,318	.....	6	25	150	1 00	150
Moultrie.....	254	62	15,748	16,535	17 05	4,331	12,204	.....	175	57	9,975	90	8,977
Pike.....	403	47	18,941	17,994	17 90	7,214	10,780	.....	3	53	159	1 20	191
Pike.....	584	22	12,848	13,490	15 75	9,198	4,292	.....	44	70	3,080	1 25	3,850
Sangamon.....	363	40	14,520	14,230	17 00	6,171	8,059	.....	14	50	700	1 00	700
Schuyler.....	60	42	2,520	2,394	14 00	887	1,554	.....	15	60	900	1 25	1,125
Scott.....	113	26	2,938	3,672	16 70	1,840	1,785	.....	8	51	153	1 00	153
Shelby.....	719	10	7,190	6,471	17 15	12,331	.....	3,860	19	20	380	1 25	475
Tazewell.....	496	45	22,320	21,650	19 00	9,424	12,226	.....	21	68	1,428	1 10	1,571
Vermilion.....	155	22	3,410	3,069	17 20	2,666	403	.....	.....	.....	.....	.....	.....
Total or average.....	19,085	29	564,129	\$538,784	\$17 90	\$341,619	\$207,627	\$10,662	768	60	46,475	\$1 10	\$52,201

## IRISH AND SWEET POTATOES—Concluded.

SOUTHERN DIVISION.	IRISH POTATOES.					SWEET POTATOES.								
	Acreage 1901.	Average yield per bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of pro- duction.	Profit on crop.	Loss on crop.	Acreage 1901.	Yield per bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.
Alexander.....	295	27	7,965	\$1 05	\$8,363	\$14 80	\$4,366	\$3,997	.....	24	71	1,704	\$0 80	\$1,630
Bond.....	105	27	2,835	95	2,693	17 65	1,853	840	.....	4	50	200	95	190
Clay.....	117	17	1,989	1 20	2,387	18 90	2,211	176	.....	.....	.....	.....	.....	67
Clinton.....	814	35	28,490	1 00	28,490	16 45	13,390	15,100	.....	13	40	520	1 30	676
Crawford.....	302	20	6,040	1 05	6,342	17 85	5,240	1,102	.....	3	35	105	75	79
Edwards.....	134	27	3,618	1 00	3,256	12 65	1,695	1,561	.....	8	43	301	1 25	376
Efingham.....	587	10	5,870	1 00	5,870	15 85	9,304	.....	\$3,434	7	.....	550	1 00	340
Fayette.....	560	18	10,080	95	9,576	14 50	8,120	1,456	.....	11	60	1,680	1 00	840
Franklin.....	166	60	9,960	1 00	9,960	14 00	2,324	7,636	.....	28	60	1,680	1 00	840
Gallatin.....	361	22	7,942	1 15	9,133	17 25	6,227	2,906	.....	63	49	3,087	1 25	3,839
Hamilton.....	513	14	7,182	1 40	10,055	13 25	6,797	3,258	.....	13	95	1,255	1 00	1,235
Hardin.....	1,161	10	11,610	1 00	11,610	17 75	20,608	8,998	.....	11	50	5,568	50	275
Jackson.....	609	28	17,052	1 10	18,757	14 55	8,861	9,896	.....	116	48	5,568	81	4,510
Jasper.....	449	25	11,225	87	9,766	11 25	5,051	4,715	.....	8	60	480	1 00	480
Jefferson.....	275	25	6,875	1 00	6,875	12 00	3,300	3,575	.....	20	47	940	1 00	940
Johnson.....	150	11	1,650	96	1,584	14 75	2,212	.....	628	52	93	4,836	59	2,853
Lawrence.....	296	20	5,920	1 00	5,920	15 35	2,543	1,377	.....	25	33	875	1 00	875
Madison.....	12,003	25	300,075	95	285,071	17 50	210,652	75,019	.....	124	47	5,828	1 00	5,828
Marion.....	341	13	4,433	97	4,300	18 80	6,240	.....	1,940	10	25	250	82	205
Massac.....	1,093	25	27,325	1 00	27,325	16 00	17,488	9,837	.....	194	50	9,700	50	4,850
Monroe.....	1,391	23	31,993	1 20	38,392	14 75	20,517	17,875	.....	.....	.....	.....	.....	.....
Perry.....	209	25	5,225	1 05	5,486	11 95	2,497	2,989	.....	17	25	425	91	387
Pope.....	759	40	30,360	75	22,770	14 00	10,626	12,144	.....	29	75	2,175	50	1,087
Pulaski.....	694	30	20,820	1 10	22,902	13 10	9,091	13,811	.....	584	67	39,128	70	27,390
Randolph.....	564	22	12,408	1 05	13,028	12 60	7,106	5,922	.....	3	32	96	1 10	106
Richland.....	441	23	10,143	1 10	11,157	15 25	6,725	4,432	.....	9	24	216	1 55	335
Saline.....	136	10	1,360	1 00	1,360	16 70	2,271	.....	911	27	40	1,080	50	540
St. Clair.....	5,686	22	125,092	1 05	131,347	18 00	102,348	28,999	.....	22	82	1,804	80	1,443
Union.....	660	25	16,500	1 00	16,500	16 55	10,923	5,577	.....	771	75	57,825	90	52,042
Wabash.....	159	27	4,293	87	3,735	15 80	2,433	1,302	.....	3	60	180	1 00	180
Washington.....	520	18	9,360	1 00	9,360	14 50	7,540	1,820	.....	2	30	60	1 15	69
Wayne.....	331	30	9,930	1 00	9,930	15 95	5,279	4,651	.....	9	50	450	1 00	450
White.....	339	20	6,780	95	6,441	17 95	6,085	356	.....	30	50	1,500	1 00	1,500
Williamson.....	236	7	1,652	1 40	2,313	15 55	3,670	.....	1,557	83	65	5,395	75	4,046
Total or average.....	32,456	23	764,052	\$1 00	\$536,993	\$16 55	\$536,993	\$242,329	\$17,268	2,318	64	148,818	\$0 80	\$119,626

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## TURNIPS, BUCKWHEAT AND BROOM-CORN.

NORTHERN DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TUR- NIPS.  Average yield per bushels.	BUCKWHEAT.				BROOM-CORN.					
	Value 1900 crop.	Value 1901 crop compared with 1900.	Value 1901 crop.		Average 1901.	Total yield in bushels. acre in	Price per bushel.	*Value of crop.	Acreage 1901.	Average yield per tons.	Total yield in tons	Price per ton.	* Value of crop.	
Boone.....	\$916	100	\$916	123	123	15	705	\$0 85	\$599	90	1/3	30	\$98	\$2,940
Bureau.....	10	89	9	123	123	16	192	85	163	4	1/3	1	98	98
Carroll.....	13,482	100	13,482	400	400	18	48	85	41					
Cook.....	29	100	29	123	123	18	180	90	162					
DeKalb.....	450	100	450	200	200	16	16	85	14					
DuPage.....	382	75	286	50	50	16	16	85	14					
Grundy.....														
Henderson.....														
Henry.....	203	47	95	123	123	16	512	85	435					
Iroquois.....														
Jo Daviess.....	652	89	580	123	123	25	3,425	75	2,569					
Kane.....	216	100	216	123	123	16	1,936	85	1,646	30	1/3	10	98	980
Kankakee.....	929	100	929	130	130	4	64	85	54	4	1/3	1	98	98
Kendall.....						102	16	85	1,387	40	1/3	13	98	1,274
Knox.....	45	89	40	123	123	16	800	85	680					
Lake.....	3,062	87	3,062	123	123	50	128	85	109	551	1/3	184	98	18,032
LaSalle.....	63	100	63	100	100	16	48	85	41					
Lee.....	29	89	26	123	123	28	20	560	75	420				
Livingston.....	390	100	390	100	100	3	16	400	85	340				
Marshall.....						25	16	256	1 00	256	15	5	98	490
McHenry.....	363	89	323	123	123	16	624	85	530					
Mercer.....	145	75	109	123	123	39	16	272	85	232	34	11	98	1,078
Ogle.....	1,853	89	1,649	123	123	17	16	320	85	272	5	2	98	196
Peoria.....						20	16	80	85	163	31	10	98	980
Putnam.....						12	16	192	85					
Rock Island.....	1,116	80	993	123	123	3	16	48	85	41				
Stark.....	258	89	230	123	123									
Stephenson.....	179	80	143	100	100	65	10	650	85	552	33	11	98	1,078
Warren.....						8						3	98	294
Whiteside.....						17	20	340	90	306				
Will.....	3,397	89	3,023	123	123	16	16	256	85	218	40	13	98	1,274
Winnebago.....	180	89	160	75	109	109	14	1,526	1 10	1,679				
Woodford.....	5	87	4	123	123									
Total or average.....	\$28,812	94	\$27,207	127	127	898	17	15,146	\$0 85	\$12,922	885	294	\$98	\$28,812



## CROP REPORT.

## TURNIPS, BUCKWHEAT AND BROOM-CORN—Continued.

CENTRAL DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TUR- NIPS. Average yield per bushels.	BUCKWHEAT.					BROOM-CORN.				
	Value 1900 crop.	Value 1901 crop compared with 1900.	Value 1901 crop.		Acreage 1901.	Average yield per bushels.	Total bushels.	Price per bushel.	*Value of crop.	Acreage 1901.	Average yield per tons.	Total yield in tons.	Price per ton.	*Value of crop.
Adams.....	\$358	83	\$297	125	33	9	297	\$0 60	\$178	19	1/8	6	98	\$588
Brown.....	813	75	610	108	44	9	396	60	238	.....	.....	.....	.....	.....
Calhoun.....	18	75	13	108	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	645	75	484	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Champaign.....	250	53	132	108	11	8	88	60	53	276	1/8	92	98	9,016
Christian.....	854	55	470	147	133	10	1,330	75	997	16	1/8	5	100	500
Coles.....	501	75	378	108	7	9	63	60	38	11,208	1-5	20	100	2,000
Cumberland.....	570	62	353	80	113	10	1,130	45	508	688	1/4	172	95	403,888
DeWitt.....	341	73	249	112	12	9	108	60	65	.....	.....	5	98	16,340
Douglas.....	2,650	100	2,650	108	.....	.....	.....	.....	.....	14	1/4	5	98	490
Edgar.....	453	50	226	108	10	9	90	60	54	7,836	1/4	1,959	105	205,695
Ford.....	170	75	127	108	.....	.....	.....	.....	.....	1,528	1/8	509	98	49,882
Fulton.....	29	50	14	80	15	9	135	60	81	95	1/8	32	98	3,136
Greene.....	4,503	75	3,377	115	18	9	162	60	97	.....	.....	5	98	490
Hancock.....	808	87	703	108	68	9	612	60	367	8	1/8	3	98	294
Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan.....	352	75	264	108	1	9	9	60	5	10	1/8	3	98	294
Macon.....	31	75	23	108	21	9	189	60	113	.....	.....	.....	.....	.....
Macoupin.....	817	40	327	108	15	9	135	60	81	25	1/8	8	98	784
Mason.....	73	82	60	108	2	5	10	60	6	.....	.....	.....	.....	.....
McDonough.....	2,301	60	1,381	108	17	12	204	62	126	37	1/8	12	98	1,176
McLean.....	50	95	47	150	31	9	279	60	167	40	1/8	13	98	1,274
Menard.....	836	75	627	75	42	9	378	60	227	.....	.....	.....	.....	.....
Montgomery.....	168	100	168	50	29	9	261	60	157	53	1/8	18	98	1,764
Morgan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie.....	2,372	75	1,779	108	2	9	18	60	11	593	1/8	108	116	22,968
Piatt.....	318	75	238	108	6	9	54	60	32	238	1/8	79	100	7,900
Pike.....	261	50	130	108	23	9	207	60	124	15	1/8	5	98	490
Sangamon.....	946	87	823	108	.....	.....	.....	.....	.....	40	1/8	13	98	1,274
Schuyler.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	.....	.....	.....	.....
Scott.....	271	75	203	108	4	9	36	60	.....	.....	.....	.....	.....	.....
Shelby.....	294	75	220	108	25	9	225	60	135	12	1/8	1	98	392
Tazewell.....	.....	.....	.....	.....	10	9	90	60	54	84	3/8	28	110	3,080
Vermilion.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	1/8	10	98	980
Total or average.....	\$22,053	74	\$16,371	106	692	9	6,506	\$0 60	\$3,936	22,980	1/8	6,935	\$106	\$734,235



## TURNIPS, BUCKWHEAT AND BROOM-CORN—Concluded.

SOUTHERN DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TURNIPS. Average yield per bushels.	BUCKWHEAT.				BROOM-CORN.						
	Value 1900 crop.	Value 1901 crop compared with 1900.	Value 1901 crop.		Acreage 1901.	Total yield in bushels.	Price per bushel.	* Value of crop.	Acreage 1901.	Total yield in tons.	Price per ton.	* Value of crop.			
Alexander.....	\$406	98	\$398	122	66	16	1,056	\$0 80	80	80	\$845	40	10	\$100	\$1,000
Bond.....	675	85	574	125	5	13	65	80	80	52	80	16	5	98	490
Clay.....	10,813	66	7,136	93	90	8	720	80	80	576	19	13	6	98	540
Clinton.....	413	82	339	105	24	13	312	80	80	250	2	13	1	98	98
Crawford.....	367	77	282	89	30	10	900	40	360	458	27	23	18	100	1,800
Edwards.....	155	75	116	100	44	13	572	80	458	146	16	13	5	98	490
Efingham.....	220	176	654	65	14	13	182	80	146	16	16	13	5	98	490
Fayette.....	436	150	363	100	11	13	13	80	10	10	16	13	4	98	490
Franklin.....	363	100	363	65	1	20	160	80	128	9	9	13	11	98	392
Gallatin.....	218	90	196	57	8	13	13	80	42	33	3	13	1	98	98
Hamilton.....	629	95	597	100	4	13	156	80	125	3	3	13	1	98	98
Hardin.....	299	50	149	92	12	13	156	80	125	3	3	13	1	98	98
Jackson.....	1,000	69	990	150	45	13	585	80	468	319	10	13	80	95	7,600
Jasper.....	681	67	456	75	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson.....	740	50	740	106	76	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson.....	1,048	60	629	50	79	13	1,027	1 00	1,027	123	10	13	3	98	294
Lawrence.....	4,152	83	3,446	97	17	13	221	1 00	221	34	21	13	12	90	1,080
Madison.....	742	92	683	90	69	13	897	80	718	24	24	1-5	5	80	400
Marion.....	3,071	98	3,010	150	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massac.....	131	60	79	52	3	13	39	80	31	5	5	13	2	98	196
Monroe.....	301	87	262	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Perry.....	635	84	533	101	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pope.....	590	97	543	95	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pulaski.....	313	125	391	52	2	13	26	80	21	.....	.....	.....	.....	.....	.....
Randolph.....	901	77	694	50	61	13	793	80	634	32	32	13	11	98	1,078
Richland.....	941	100	941	50	6	13	178	80	62	10	10	13	3	98	294
Saline.....	1,266	40	586	72	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Clair.....	2,390	100	2,390	150	9	13	17	80	94	4	4	13	1	98	98
Union.....	21	92	19	117	6	13	78	80	62	15	15	13	5	98	490
Wabash.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	355	60	213	50	56	13	728	80	582	.....	.....	.....	.....	.....	.....
Wayne.....	288	70	188	100	5	13	65	80	52	53	53	2-5	21	98	2,058
White.....	913	72	657	108	6	13	78	80	62	9	9	13	3	98	294
Williamson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or average.....	\$35,776	80	\$28,506	91	722	12	8,920	\$0 79	\$7,026	835	835	14	228	\$95	\$21,783

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## CROP REPORT.

## TOBACCO, CASTOR BEANS AND BEANS.

NORTHERN DIVISION.	TOBACCO.						CASTOR BEANS.						BEANS.					
	Acreage 1901.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	* Value of crop.	Acreage 1901.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Acreage 1901.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Acreage 1901.	Average yield per acre in bushels.	Total yield in bushels.
Boone .....	38	640	24,320	\$0 09	\$2,189							11	16	176	\$2 20	\$387		
Bureau .....											4	16	64	2 20	141			
Carroll .....	25	610	16,000	09	1,440													
Cook .....																		
DeKalb .....											27	12	324	2 00	648			
Dufage .....											5	20	100	2 00	200			
Grundy .....																		
Henderson .....																		
Henry .....											2	16	32	2 20	70			
Iroquois .....																		
Jo Daviess .....	304	640	194,560	09	17,510	2	11											
Kane .....											25	16	400	2 20	880			
Kankakee .....											20	16	320	2 20	704			
Kendall .....											8	16	128	1 95	250			
Knox .....											5	16	80	2 20	176			
Lake .....																		
Lasalle .....											6	16	96	2 20	211			
Lee .....											2	12	24	1 95	47			
Livingston .....											4	16	64	2 20	141			
Marshall .....											2	16	32	2 20	70			
McHenry .....	6	640	3,840	09	346	3	11	33	1 35	44	1	16	16	2 75	44			
Mercer .....																		
Ogle .....											6	16	96	2 00	192			
Peoria .....																		
Putnam .....	2	640	1,280	09	115													
Rock Island .....											8	16	128	2 20	282			
Stark .....																		
Stephenson .....	23	640	14,720	09	1,325	32	11	352	1 35	475	12	16	192	2 00	384			
Warren .....	2	640	1,280	09	115													
Whiteside .....											9	20	180	2 25	405			
Will .....											10	16	160	2 20	352			
Winnebago .....	23	640	14,720	09	1,325	1	11	11	1 35	15	15	13	195	1 80	351			
Woodford .....																		
Total or average .....	423	640	270,720	\$0 09	\$24,365	39	11	429	\$1 35	\$579	185	15	2,855	\$2 10	\$6,041			

CENTRAL DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.				
	Acreage 1901.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	* Value of crop.	Acreage 1901.	Average yield per bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Acreage 1901.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.
Adams.....	10	640	6,400	\$0 09	\$576	46	11	506	\$1 35	\$683	20	16	320	\$2 20	\$704
Brown.....	2	640	1,280	09	115						10	10	100	2 20	220
Calhoun.....															
Cass.....	1	640	640	09	58						2	16	32	2 20	70
Champaign.....	1	640	640	09	58						3	16	21	1 60	31
Christian.....	4	640	2,560	10	256	4	11	44	1 35	59	117	20	2,340	2 75	6,435
Clark.....	7	640	4,480	09	403	2	11	22	1 35	30	22	16	332	2 20	774
Coles.....	3	640	1,920	09	173	3	11	33	1 35	44	71	28	1,988	2 25	4,473
Cumberland.....	4	640	2,560	09	230						4	25	100	3 00	300
De Witt.....	110	640	70,400	09	6,356										
Douglas.....	3	640	1,920	09	173						4	16	64	2 20	141
Edgar.....															
Ford.....															
Fulton.....	3	640	1,920	09	173	1	11	11	1 35	15	5	16	80	1 00	80
Greene.....	2	640	1,280	09	115	11	11	121	1 35	163	10	20	200	2 50	500
Hancock.....	5	640	3,200	09	288						2	16	160	3 00	480
Jersey.....											1	16	16	2 25	72
Logan.....											1	16	16	2 20	35
Macon.....	2	640	1,280	09	115	46	11	506	1 35	683					
Macoupin.....	3	640	1,920	09	173	3	20	60	1 50	90	2	10	20	1 50	30
Mason.....															
McDonough.....															
McLean.....															
Menard.....															
Montgomery.....	5	640	3,200	09	288	12	11	132	1 35	178	11	20	220	2 25	495
Morgan.....															
Montrie.....	1	640	640	09	58						5	16	80	2 20	176
Platt.....	1	640	640	09	58	1	11	11	1 35	15	2	16	32	1 00	32
Pike.....	14	640	8,960	09	806	1	11	11	1 35	15	7	16	112	2 20	246
Sangamon.....											1	25	25	2 30	57
Schuyler.....															
Scott.....	1	640	640	09	58						12	16	192	2 20	422
Shelby.....	5	640	3,200	09	288	1	11	11	1 35	15	12	13	180	2 00	360
Tazewell.....											2	16	16	2 50	40
Vermilion.....											10	16	160	3 00	480
Total or average.....	187	640	119,680	\$0 09	\$10,798	131	11	1,468	\$1 35	\$1,990	345	20	6,842	\$2 45	\$16,656

## TOBACCO, CASTOR BEANS AND BEANS—Concluded.

SOUTHERN DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.				
	Acreage 1901.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	* Value of crop.	Acreage 1901.	Average yield per bushel.	Total yield in bushels.	Price per bushel.	* Value of crop.	Acreage 1901.	Average yield per bushel.	Total yield in bushels.	Price per bushel.	* Value of crop.
Alexander.....	1	640	640	\$0 09	\$58	23	8	184	\$1 15	\$212	1	9	9	\$2 30	\$121
Bond.....	1	640	640	10	64	11	11	121	1 15	151	41	10	410	2 10	861
Clay.....	3	640	1,920	9	173	755	11	8,305	1 35	11,212	70	9	630	2 30	1,449
Crawford.....	96	200	19,200	10	1,920	31	11	331	1 35	460	43	22	946	2 35	2,233
Edwards.....	5	800	4,000	10	400	14	11	154	1 35	208	47	12	60	2 35	141
Ervingham.....	2	1,000	2,000	10	200	2	11	22	2 00	44	47	17	799	1 45	1,398
Fayette.....	9	600	5,760	9	518	11	11	121	1 35	163	30	9	270	2 13	607
Franklin.....	401	600	236,640	5	12,832	2,110	6	12,840	1 25	16,050	28	9	252	2 30	580
Gallatin.....	23	500	11,500	7	805	337	15	5,055	1 35	6,824	15	12	180	3 00	540
Hamilton.....	850	900	765,000	10	76,500	21	11	231	1 35	312	5	9	45	2 30	103
Hardin.....	4	640	2,560	10	518	77	11	847	1 35	1,143	6	9	54	2 30	124
Jackson.....	11	640	7,040	9	634	7	11	77	1 00	77	50	7	350	2 50	875
Jasper.....	11	640	7,040	9	634	1,967	11	21,637	1 10	23,801	72	9	648	3 00	1,944
Jefferson.....	104	800	83,200	8	6,656	13	11	143	1 35	193	8	6	48	1 75	84
Johnson.....	8	640	5,120	9	461	16	11	176	1 35	238	69	8	552	2 00	1,104
Lawrence.....	17	640	10,880	9	979	350	11	3,850	1 40	5,380	5	10	55	2 00	1,104
Madison.....	11	640	7,040	9	634	109	11	1,199	1 50	1,798	117	7	819	2 00	1,638
Marion.....	11	640	7,040	9	634	109	11	1,199	1 50	1,798	117	7	819	2 00	1,638
Massac.....	11	640	7,040	9	634	109	11	1,199	1 50	1,798	117	7	819	2 00	1,638
Monroe.....	4	640	2,560	9	230	486	11	5,346	1 35	7,217	29	9	261	3 00	1,020
Perry.....	46	640	29,440	9	2,650	58	11	638	1 35	861	127	9	81	2 30	600
Pope.....	6	700	4,200	9	378	58	11	638	1 35	861	127	10	1,270	2 30	186
Pulaski.....	10	640	6,400	9	576	196	11	2,156	1 35	2,911	37	9	333	2 50	832
Randolph.....	1,361	640	871,840	9	78,466	153	11	1,683	1 35	2,272	8	9	72	2 00	144
Salme.....	7	640	4,480	9	403	6	11	66	1 35	89	1	9	9	2 30	21
St. Clair.....	2	640	1,280	9	115	3	11	33	1 35	74	3	9	27	2 30	62
Union.....	43	600	25,800	10	2,580	10	11	110	1 35	148	26	9	234	2 50	538
Wabash.....	104	640	66,560	9	5,990	70	11	2,739	1 35	3,698	65	5	325	2 55	731
Washington.....	726	700	508,200	6	30,492	125	9	1,125	1 25	1,406	26	8	208	3 00	1,008
Wayne.....	726	700	508,200	6	30,492	125	9	1,125	1 25	1,406	26	8	208	3 00	1,008
White.....	726	700	508,200	6	30,492	125	9	1,125	1 25	1,406	26	8	208	3 00	1,008
Williamson.....	726	700	508,200	6	30,492	125	9	1,125	1 25	1,406	26	8	208	3 00	1,008
Total or average.....	3,864	701	2,709,660	\$0 08	\$225,488	7,245	10	70,024	\$1 25	\$88,035	1,035	9	9,799	\$2 30	\$22,509

\*If the crop had been sold at prevailing prices, it would have returned this amount to the producer.



## TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED.

## CROP REPORT.

51

	TIMOTHY SEED.				CLOVER SEED.				HUNGARIAN AND MILLET SEED.			
	Bushels pro-duced in 1900.	Bushels pro-duced in 1901.	Price per bushel.	* Value of crop.	Bushels pro-duced in 1900.	Bushels pro-duced in 1901.	Price per bushel.	* Value of crop.	Bushels pro-duced in 1900.	Bushels pro-duced in 1901.	Price per bushel.	* Value of crop.
Boone.....	994	53	\$2 90	\$1,528	651	110	716	\$5 60	220	75	165	\$24 466
Bureau.....	2,933	90	2 45	6,468	926	110	1,019	5 15	696	89	622	75
Carroll.....	1,546	57	3 80	5,902	950	60	570	5 65	3,220			
Cook.....	1,202	100	2 90	4,004	296	100	296	4 00	1,764			
Dekalb.....	6,421	33	2 25	5,056	246	80	271	4 23	1,177	100	6,982	70
DuPage.....	2	1	2 50	2	230	101	252	9 00	2,268	100	275	1 00
Grundy.....	244	51	2 30	457	763	75	572	8 00	4,576	91	186	75
Henderson.....	313	64	2 55	530	51	92	47	5 90	277			
Henry.....	477	72	2 60	406	439	62	284	5 35	1,519	90	244	90
Iroquois.....	215	90	2 00	858	655	105	688	5 30	3,784	100	486	75
Jo Davess.....	692	72	2 65	1,320	257	67	172	5 40	929			
Kane.....	572	50	2 25	731	90	55	49	8 80	284	60	142	75
Kankakee.....	1,105	65	2 50	1,795	731	60	439	7 00	3,073	100	8,747	55
Kendall.....	1,266	42	3 00	1,596	470	148	696	5 65	3,932	20	87	75
Knox.....	1,826	67	3 25	3,975	2,407	50	1,203	7 75	9,323	75	599	75
Lake.....	370	92	2 55	867	147	100	147	5 75	845	90	1,302	55
LaSalle.....	1,296	50	2 35	1,458	982	100	982	4 25	4,173	450	545	75
Lee.....	12,484	68	2 00	16,978	236	127	300	5 00	1,500	606	90	450
Livingston.....	722	86	2 75	1,708	1,874	108	2,024	4 85	3,289	95	3,124	20
Marshall.....	572	80	2 50	1,145	368	92	338	5 00	1,690	100	545	75
McHenry.....	669	70	2 90	1,357	664	65	380	7 40	592	830	830	21
Mercer.....	289	37	3 75	401	664	123	378	6 00	830	100	127	75
Ogle.....	4,702	65	2 45	7,487	1,630	96	1,565	5 75	2,968	127	100	95
Peoria.....	432	27	2 50	292	874	27	236	4 80	8,999	753	376	376
Pocahontas.....	813	100	2 25	1,829	680	130	884	5 25	1,156	50	376	1 00
Rock Island.....	196	92	2 50	450	366	60	220	4 80	8,093	79	6,393	75
Stark.....	377	80	3 35	1,094	379	94	356	7 00	1,641	88	1,233	925
Stephenson.....	442	87	2 80	581	276	75	207	5 80	1,540	397	90	357
Warren.....	3,114	64	2 50	3,881	1,027	76	780	5 85	1,938	199	182	75
Whiteside.....	1,234	88	2 80	2,498	587	87	511	5 65	2,513	40	88	50
Will.....	1,638	83	2 10	1,823	587	102	1,219	4 45	2,687	82	353	300
Winnebago.....	322	40	3 85	497	890	35	311	5 83	7,339	70	5,137	50
Woodford.....	722	72	2 50	1,800	2,681	85	2,718	4 00	1,819	90	109	75
Total or average.....	49,202	64	\$2 40	\$74,910	24,223	83	20,096	\$5 45	109,768	45,269	\$9 642	\$70 277,776

## CROP REPORT.

## TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED—Continued.

CENTRAL DIVISION.	TIMOTHY SEED.					CLOVER SEED.					HUNGARIAN AND MILLET SEED.				
	Bushels pro- duced in 1900.	Bushels pro- duced in 1901.	Price per bushel.	Value of crop.	Bushels pro- duced in 1900.	Bushels pro- duced in 1901.	Price per bushel.	Value of crop.	Bushels pro- duced in 1900.	Bushels pro- duced in 1901.	Price per bushel.	Value of crop.	Bushels pro- duced in 1900.	Bushels pro- duced in 1901.	* Value of crop.
Adams.....	1,066	77	\$2 75	\$2 258	2,147	49	1,052	\$6 80	290	79	182	\$0 85	290	79	\$155
Brown.....	196	50	2 00	196	169	85	144	6 00	121	79	95	85	121	79	81
Cashoun.....	.....	.....	.....	.....	.....	69	1	6 00	.....	.....	.....	.....	.....	.....	.....
Cass.....	.....	.....	.....	.....	34	60	20	5 75	.....	.....	.....	.....	.....	.....	.....
Champaign.....	424	75	2 85	906	504	150	756	4 75	955	100	955	55	955	100	525
Christian.....	.....	.....	.....	.....	92	60	55	4 85	3,591	37	1	75	38	37	10
Clark.....	221	83	.....	.....	1,233	94	1,159	4 80	5,331	88	90	25	242	90	99
Coles.....	348	110	2 80	1,072	1,528	105	554	4 80	2,659	90	218	75	242	90	163
Cumberland.....	1,038	102	2 35	2,487	93	55	51	6 50	3,351	105	52	70	331	52	38
Dewitt.....	1,172	75	2 40	310	65	116	76	4 75	361	69	85	75	331	85	44
Douglas.....	.....	.....	.....	.....	200	123	246	5 45	1,267	97	218	50	225	97	109
Edgar.....	676	125	3 00	2,535	971	150	145	4 00	2,580	129	116	50	565	129	58
Ford.....	1,848	100	2 75	5,082	543	125	679	4 20	2,852	79	446	50	386	79	223
Fulton.....	618	67	2 65	1,697	3,571	65	2,321	5 00	11,605	36	28	85	36	28	24
Greene.....	284	75	3 00	639	436	67	292	5 50	1,606	80	260	85	325	80	221
Hancock.....	1,902	95	2 10	3,795	713	150	1,069	5 25	5,612	161	148	50	5,612	161	74
Jersey.....	23	90	2 05	64	83	90	75	6 80	301	79	238	85	301	79	202
Logan.....	119	77	2 65	244	31	85	26	5 40	510	69	54	85	510	69	46
Macon.....	259	89	2 92	478	117	165	193	5 10	984	.....	.....	.....	.....	.....	.....
Macoupin.....	1,166	65	2 35	1,781	643	60	386	4 85	1,679	79	512	75	648	79	384
Mason.....	17	60	2 75	27	74	40	7	4 80	91	110	66	106	110	60	106
McDonough.....	1,360	62	2 10	1,770	674	87	586	5 30	3,223	79	152	85	118	79	129
McLean.....	425	85	2 95	1,065	664	83	551	6 20	3,416	35	34	30	35	34	44
Menard.....	45	66	3 00	90	85	50	42	5 00	210	18	79	14	210	18	12
Montgomery.....	1,292	72	2 35	2,185	305	80	244	5 80	1,415	82	51	85	82	62	43
Morgan.....	1,140	41	4 67	1,331	1,656	47	778	6 40	4,979	.....	.....	.....	.....	.....	.....
Moultrie.....	192	90	2 30	398	226	106	239	4 70	1,123	97	289	70	298	97	202
Piatt.....	156	62	3 25	315	268	73	196	5 40	1,058	242	79	1 25	242	79	239
Pike.....	254	47	3 10	369	430	50	210	5 50	1,155	179	141	1 00	179	79	141
Sangamon.....	266	65	2 35	449	690	55	363	5 90	2,142	.....	.....	.....	.....	.....	.....
Schnaylor.....	149	197	2 85	276	1,214	60	728	7 00	5,095	11	11	1 00	11	100	11
Scott.....	32	54	3 00	51	81	55	44	5 80	2,255	5	79	85	5	79	85
Shelby.....	307	110	2 75	929	362	105	380	5 80	2,090	145	145	60	145	100	87
Tazewell.....	802	82	3 00	1,974	1,510	85	1,283	6 30	8,147	80	60	48	80	60	43
Vermilion.....	569	80	2 60	1,183	77	120	92	4 85	4,423	229	160	55	229	70	88
Total or average.....	19,437	80	\$2 55	\$39,614	19,521	77	15,043	\$5 45	\$82,066	5,941	4,986	\$0 70	5,941	84	\$3,606

## TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED—Concluded.

	TIMOTHY SEED.					CLOVER SEED.					HUNGARIAN AND MILLET SEED.				
	Bushels pro-duced in 1900.	Bushels pro-duced in 1901 compared with 1900.	Price per bushel.	* Value of crop.		Bushels pro-duced in 1900.	Bushels pro-duced in 1901 compared with 1900.	Price per bushel.	* Value of crop.		Bushels pro-duced in 1900.	Bushels pro-duced in 1901 compared with 1900.	Price per bushel.	* Value of crop.	
Alexander.....	4	70	\$2 50	\$7	113	90	102	\$5 60	\$571	87	87	57	40	\$1 25	\$61
Bond.....	27	70	2 80	53	26	58	15	5	79	5	5	37	18	1 00	18
Clay.....	1,647	62	2 55	2,603	544	57	310	5 25	1,627	48	48	37	18	1 00	18
Clinton.....	87	90	3 00	234	136	90	122	7 74	671	43	43	74	32	1 00	32
Crawford.....	262	88	2 15	494	228	60	137	6 85	938	60	73	74	41	1 20	53
Edwards.....	508	87	2 50	1,105	494	45	59	5 25	305	290	74	74	215	1 00	215
Efingham.....	982	108	2 50	2,650	131	47	100	6 50	305	90	90	95	94	1 75	70
Fayette.....	182	73	2 00	145	86	76	65	5 60	364	52	74	74	38	1 00	38
Franklin.....	28	72	2 25	63	319	70	223	5 00	1,115	57	74	74	42	1 00	42
Gallatin.....	327	50	2 40	391	1,519	95	1,413	4 75	6,854	177	90	90	138	1 25	199
Hamilton.....	299	71	2 12	615	510	54	275	3 60	1,540	56	95	95	53	1 00	53
Hardin.....	9	70	2 40	14	2	85	2	6 00	12	39	74	44	1 00	44	44
Jackson.....	288	70	2 95	596	669	50	334	6 00	2,004	74	125	74	42	50	46
Jasper.....	758	87	3 40	1,582	57	50	28	6 00	168	39	74	42	50	46	46
Jefferson.....	516	80	2 00	465	287	75	215	5 50	1,182	21	21	100	21	65	14
Johnson.....	11	70	2 80	23	1,837	25	459	5 50	2,524	15	74	74	11	1 00	11
Lawrence.....	637	80	2 50	1,275	3,041	50	1,320	9 00	13,680	438	75	75	328	1 40	459
Madison.....	95	60	3 25	185	3,321	53	241	5 00	1,205	388	75	75	291	1 00	291
Marion.....	4,777	62	2 80	8,294	1,188	33	382	5 50	2,156	.....	.....	.....	.....	.....	.....
Massac.....	.....	.....	.....	.....	1,134	20	227	7 00	1,589	.....	.....	.....	.....	.....	.....
Monroe.....	.....	.....	.....	.....	1,207	25	52	5 35	278	37	74	74	27	1 00	27
Perry.....	67	50	3 00	99	176	58	102	5 50	561	15	74	74	11	1 00	11
Pope.....	306	70	2 85	610	797	100	797	5 50	4,383	75	74	74	55	1 00	55
Pulaski.....	78	70	2 65	146	100	39	70	7 00	273	.....	.....	.....	.....	.....	.....
Randolph.....	5,516	95	2 25	11,790	954	70	688	5 50	3,674	804	74	74	565	1 00	565
Richland.....	104	70	2 75	201	981	50	490	5 50	2,685	27	74	74	20	1 00	20
Saline.....	1,613	80	3 25	4,192	808	37	299	9 00	2,691	1,184	60	60	710	1 00	710
St. Clair.....	4	70	2 50	7	525	60	315	5 65	1,780	8	74	74	6	1 00	6
Union.....	244	62	2 65	400	264	38	100	5 10	510	1,218	74	74	901	1 00	901
Wabash.....	2,637	57	1 503	4,208	1,440	62	893	4 65	4,152	21	74	74	18	1 50	27
Washington.....	8,473	50	2 00	8,472	355	50	177	5 85	1,882	63	74	74	69	1 00	69
Wayne.....	75	95	3 25	159	1,158	85	984	5 25	5,168	29	74	74	21	1 00	21
White.....	75	95	3 25	231	642	45	280	5 50	1,580	58	74	74	43	1 00	43
Williamson.....	30,639	68	20,807	\$2 45	\$51,312	20,602	55	11,421	\$5 90	\$67,531	5,587	72	4,007	\$0 75	\$4,131
Total or average.....	30,639	68	20,807	\$2 45	\$51,312	20,602	55	11,421	\$5 90	\$67,531	5,587	72	4,007	\$0 75	\$4,131

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.



## CROP REPORT.

## APPLES, PEACHES AND PEARS.

NORTHERN DIVISION.	APPLES.				PEACHES.				PEARS.						
	Bushels produced in 1900.	Bushels produced with 1900.	Bushels produced in 1901.	Price per bushel.	*Value of product.	Bushels produced in 1900.	Bushels produced in 1901 compared with 1900.	Bushels produced in 1901.	Price per bushel.	*Value of product.	Bushels produced in 1900.	Bushels produced in 1901 compared with 1900.	Bushels produced in 1901.	Price per bushel.	*Value of product.
Boone.....	3,885	15	583	\$1 70	\$991	70	110	77	\$1 35	\$104	80	86	69	\$1 55	\$107
Bureau.....	45,636	70	31,945	1 40	44,723	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carroll.....	17,925	32	8,891	1 55	8,821	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cook.....	2,567	20	5,513	1 60	821	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
DeKalb.....	14,101	15	2,115	2 00	4,230	40	90	36	1 75	63	10	68	7	1 55	11
DuPage.....	9,736	10	2,974	1 55	1,510	10	100	10	1 25	12	30	74	22	1 55	34
Grundy.....	4,587	60	2,732	2 00	5,504	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson.....	45	43	19	1 30	25	40	98	39	1 35	53	.....	.....	.....	.....	.....
Henry.....	1,513	37	560	1 45	812	72	133	96	1 65	158	.....	.....	.....	.....	.....
Iroquois.....	11,391	25	2,848	2 00	5,696	144	75	108	75	81	.....	.....	.....	.....	.....
Jo Daviess.....	38,833	28	10,873	1 30	14,135	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kane.....	4,692	17	798	2 00	1,596	43	145	62	1 15	71	55	68	37	1 55	57
Kankakee.....	9,019	50	4,509	1 60	7,214	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kendall.....	5,484	18	3,987	1 25	1,234	130	100	130	1 25	162	20	70	14	1 75	24
Knox.....	10,315	35	3,610	1 25	4,512	25	100	25	1 35	34	.....	.....	.....	.....	.....
Lake.....	28,331	8	2,266	1 55	3,512	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
LaSalle.....	4,711	12	2,565	1 50	3,847	25	80	20	1 35	27	3	70	2	1 65	3
Lee.....	15,643	13	2,346	1 40	3,284	646	90	581	1 60	930	5	85	4	1 55	6
Livingston.....	384	80	307	1 70	522	.....	.....	.....	.....	.....	51	96	49	1 25	61
Marshall.....	2,959	40	1,184	1 30	1,539	.....	.....	.....	.....	.....	25	95	24	2 00	48
McHenry.....	5,821	7	407	1 50	610	.....	.....	.....	.....	.....	8	50	4	1 75	7
Mercer.....	284	24	68	1 30	88	231	85	196	1 60	314	.....	.....	.....	.....	.....
Ogle.....	8,067	22	1,775	1 25	2,662	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peoria.....	1,455	20	181	1 25	181	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Putnam.....	10,096	50	5,048	1 10	5,553	142	117	166	87	144	18	105	19	1 50	28
Rock Island.....	8,456	50	4,228	1 25	5,283	10	110	11	1 40	15	.....	.....	.....	.....	.....
Stark.....	299	45	134	1 55	208	104	88	91	1 60	146	.....	.....	.....	.....	.....
Stephenson.....	7,462	25	1,865	1 10	2,051	30	82	25	1 30	47	15	50	7	1 55	11
Warren.....	1,973	28	7,883	1 60	883	10	91	9	1 35	12	27	83	22	1 50	33
Whiteside.....	16,839	30	5,058	1 50	7,587	50	89	44	1 25	55	5	67	3	1 75	5
Will.....	11,821	27	3,191	1 35	4,308	53	66	35	1 25	44	77	63	48	1 35	65
Winnebago.....	11,315	15	1,697	2 40	2,206	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodford.....	10,766	42	4,522	1 30	10,853	3,947	97	3,827	2 00	7,654	1	92	1	1 50	1
Total or average.....	326,431	32	104,180	\$1 50	\$154,073	5,822	96	5,588	\$1 80	\$10,126	433	77	336	\$1 50	\$507



APPLES, PEACHES AND PEARS—Continued.

[illegible]

Total or average

## APPLES, PEACHES AND PEARS—Concluded.

SOUTHERN DIVISION.	APPLES.				PEACHES.				PEARS.			
	Bushels produced in 1900.	Bushels produced in 1901 compared with 1900.	Bushels produced in 1901.	Price per bushel.	*Value of product.	Bushels produced in 1901.	Bushels produced with 1900.	Bushels produced in 1901.	Price per bushel.	*Value of product.	Bushels produced in 1901.	Bushels produced with 1900.
Alexander.....	2,406	205	4,932	\$0 67	\$3,304	302	306	924	\$0 75	\$693	22	87
Bond.....	11,430	117	13,384	60	8,030	1,498	120	1,798	44	791	60	88
Clay.....	6,251	59	6,088	75	2,766	2,800	100	800	25	200	112	88
Clinon.....	2,044	100	2,044	80	1,635	2,213	110	2,434	45	515	30	75
Crawford.....	25,753	83	21,375	61	13,038	708	95	1,673	52	370	40	75
Edwards.....	986	42	414	75	310	125	130	162	62	100	2	95
Enfingham.....	9,173	62	5,687	1	2,843	220	102	224	46	103	10	97
Fayette.....	11,838	150	17,757	1 25	22,196	1,480	125	1,850	40	710	3	150
Franklin.....	283	82	232	50	139	51	127	65	50	32	30	87
Gallatin.....	54,497	112	61,037	60	36,622	13,220	106	14,013	50	7,005	90	90
Hamilton.....	3,369	119	4,009	58	2,325	3,898	135	5,262	40	2,105	13	90
Hardin.....	50	50	124	50	2,62	1,474	110	1,621	25	405	47	100
Jackson.....	8,420	55	4,631	75	3,473	299	182	544	49	266	336	90
Jasper.....	19,625	130	26,437	85	7,021	416	65	270	75	202	25	50
Jefferson.....	21,077	131	27,611	62	17,119	7,895	150	844	30	253	58	100
Johnson.....	10,318	70	7,253	75	3,417	3,899	269	19,892	36	7,161	30	97
Lawrence.....	167,882	112	187,972	1 00	187,972	23,066	120	46,583	73	2,899	126	60
Madison.....	3,980	120	4,776	60	2,866	3,927	275	10,799	60	34,945	133	87
Marion.....	3,567	100	3,567	75	2,675	16,472	200	32,944	54	16,472	665	100
Massac.....	1,851	110	2,036	72	1,466	457	105	94	58	54	16	90
Monroe.....	3,567	110	2,036	72	1,466	457	120	548	44	241	87	100
Perry.....	6,140	200	12,280	75	9,210	8,700	200	17,400	50	8,700	88	200
Pope.....	3,806	210	6,306	75	4,729	8,700	200	17,400	50	8,700	77	100
Pulaski.....	22,907	102	3,882	75	2,829	3,337	125	4,171	53	2,211	5	85
Randolph.....	9,232	100	20,615	55	11,339	4,121	103	1,146	55	33	33	100
Salme.....	31,281	200	62,562	60	37,537	22,472	105	6,420	75	1,515	75	100
St. Clair.....	764	77	588	87	511	176	102	179	43	77	6	75
Union.....	532	75	399	83	331	142	100	142	37	52	3	90
Wabash.....	1,738	60	1,043	50	521	1,132	110	1,245	75	934	155	30
Washington.....	488	135	659	55	362	1,550	250	3,875	45	1,714	36	125
Wayne.....	47,020	117	55,013	50	27,506	6,907	137	9,462	45	4,258	230	105
Williamson.....	491,934	117	574,536	\$0 75	\$438,281	132,623	212	281,142	\$0 50	\$147,442	10,129	86
Total or average.....											\$0 75	
											\$6,522	

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## GRAPES WINE AND STRAWBERRIES.

NORTHERN DIVISION.	GRAPES.					WINE.					STRAWBERRIES.		
	Pounds pro-duced in 1900.	Pounds pro-duced in 1901 com-pared with 1900.	Pounds pro-duced in 1901.	Price per pound.	*Value of product.	Gallons pro-duced in 1900.	Gallons pro-duced in 1901 com-pared with 1900.	Gallons pro-duced in 1901.	Price per gallon.	*Value of product.	Value of 1900 crop.	Value of 1901 crop compared with 1900.	Value of 1901 crop.
Boone.	600	52	510	\$0 01	\$20 47	82	83	68	\$0 75	\$51	\$885	100	\$985
Bureau.	4,095	57	2,334	02	33	2,076	100	2,076	75	1,557	200	86	172
Carroll.	815	100	815	04	33	25	83	21	75	16	175	87	152
Cook.	186	80	149	03	4	23	83				160	84	134
DeKalb.	750	60	450	05	22	8	83	7	75	5	25	75	19
Durage.													
Grundy.													
Henderson.	2,100	108	2,268	02	45	750	83	622	75	466	1,400	88	1,232
Henry.	1,774	80	1,419	03	42								
Iroquois.	26,122	100	26,122	03	784	5,287	83	4,388	75	3,291	73	87	63
Jo Daviess.	22,350	53	11,973	03	359	8	83	7	75	5	200	83	166
Kane.						892	50	446	50	223	140	80	112
Kankakee.	7,216	75	5,412	03	162						150	82	123
Kendall.													
Knox.													
Lake.	107	100	107	03	3	41	83	34	75	25	360	78	281
LaSalle.	4,275	75	3,206	05	160	235	83	195	75	146	380	95	361
Lee.	1,081	80	865	03	26						3,975	89	3,538
Livingston.	102,693	95	97,558	03	2,927	1,358	100	1,358	50	679			
Marshall.	13,832	65	8,991	04	360								
McHenry.	125	97	121	02	2								
Mercer.	1,883	74	1,393	03	42	427	83	354	50	177	389	60	233
Ogle.	1,920	50	1,460	02	9	33	83	27	75	20	920	80	736
Peoria.	13,143	62	8,149	04	326	1,514	90	1,363	75	1,022			
Penn.	13,485	117	8,567	03	17						200	92	184
Pocahontas.						435	83	361	75	271	2,295	80	1,836
Rock Island.	13,789	100	13,789	04	551								
Stark.													
Stephenson.	1,996	50	998	04	40	85	83	70	75	52	198	72	142
Warren.	16,628	95	15,797	03	474						4,405	98	4,023
Whiteside.	8	92	7	04	1						47	47	282
Will.											1,336	85	1,136
Winnebago.											935	80	1,478
Woodford.	80	75	60	03	2	7,744	80	6,195	75	4,646			
Total or average.	237,293	86	203,520	\$0 03	\$6,457	21,070	84	17,651	\$0 72	\$12,711	\$19,201	87	\$16,655



## CROP REPORT.

## GRAPES, WINE AND STRAWBERRIES—Continued.

CENTRAL DIVISION.	GRAPES.					WINE.					STRAWBERRIES.		
	Pounds pro-duced in 1900.	Pounds pro-duced in 1901 com-pared with 1900.	Pounds pro-duced in 1901.	Price per pound.	*Value of product.	Gallons pro-duced in 1900.	Gallons pro-duced in 1901 com-pared with 1900.	Gallons pro-duced in 1901.	Price per gallon.	*Value of product.	Value of 1900 crop.	Value of 1901 crop compared with 1900.	Value of 1901 crop.
Adams.....	7,252	75	5,439	\$0 02	\$109	1,692	86	1,455	\$0 95	\$1,382	.....	.....	.....
Brown.....	4,394	100	4,594	03	290	53	86	45	95	43	.....	.....	.....
Calhoun.....	887	100	887	04	35	78	100	75	95	69	.....	.....	.....
Cass.....	1,003	87	873	02	17	2,067	65	1,343	1 00	1,343	\$45	80	\$36
Champaign.....	63,495	97	61,590	02	1,232	4,164	87	3,623	95	3,442	926	83	768
Christian.....	8,315	87	7,234	02	145	146	77	112	95	105	.....	.....	.....
Clark.....	5,560	100	5,560	02	111	160	87	139	1 50	208	.....	.....	.....
Coles.....	7,928	96	7,611	02	152	442	86	380	95	361	.....	.....	.....
Cumberland.....	3,518	92	3,236	02	65	24	100	23	95	24	.....	.....	.....
DeWitt.....	6,706	102	6,840	04	274	34	100	34	95	32	.....	.....	.....
Douglas.....	3,549	91	3,229	02	64	.....	.....	.....	.....	.....	.....	.....	.....
Edgar.....	4,309	100	4,309	02	86	94	86	81	95	77	.....	.....	.....
Ford.....	3,088	80	4,070	02	81	4	86	3	95	3	35	81	28
Fulton.....	12,141	100	12,141	04	486	204	86	175	95	166	692	80	354
Greene.....	5,161	90	4,645	04	186	96,060	95	91,257	50	45,628	.....	.....	.....
Hancock.....	165,448	177	292,843	03	5,857	448	86	385	45	173	.....	.....	.....
Jersey.....	3,628	92	3,338	02	100	78	86	67	95	64	.....	.....	.....
Logan.....	880	75	660	02	13	.....	.....	.....	.....	.....	.....	.....	.....
Macon.....	229	100	229	02	4	.....	.....	.....	.....	.....	.....	.....	.....
Macopin.....	2,381	77	1,833	02	37	553	86	475	50	237	.....	.....	.....
Mason.....	4,089	65	2,638	03	80	55	40	22	90	20	101	46	41
McDonough.....	11,113	87	9,668	02	193	19	100	19	1 50	28	.....	.....	.....
McLean.....	25,091	86	21,578	03	647	.....	.....	.....	.....	.....	.....	.....	.....
Menard.....	1,489	85	1,266	04	51	360	86	310	95	294	115	90	103
Montgomery.....	1,710	75	1,282	04	51	96	100	96	95	91	2,500	80	2,000
Morgan.....	.....	.....	.....	.....	.....	1,762	86	1,535	1 10	1,666	940	75	705
Moultrie.....	796	96	764	02	15	243	86	209	95	198	.....	.....	.....
Piatt.....	6,743	33	2,225	03	67	286	86	229	95	217	.....	.....	.....
Pike.....	6,226	80	4,981	03	149	97	86	83	95	79	.....	.....	.....
Sangamon.....	671	98	657	02	13	477	80	382	1 00	382	55	90	49
Schuyler.....	2,614	100	2,614	03	78	25	86	21	95	20	.....	.....	.....
Scott.....	1,089	100	1,089	03	33	70	86	60	95	57	.....	.....	.....
Shelby.....	2,251	100	2,251	02	45	127	100	127	65	121	52	110	57
Tazewell.....	12,311	87	10,710	03	321	1,925	80	1,540	75	1,155	.....	.....	.....
Vermilion.....	35,069	95	33,315	01	333	.....	.....	.....	.....	.....	.....	.....	.....
Total or average.....	423,334	124	526,219	\$0 02	\$11,360	111,818	93	104,284	\$0 55	\$57,685	\$5,461	79	\$4,341



SOUTHERN DIVISION.				GRAPES.				WINE.				STRAWBERRIES.			
	Pounds pro-duced in 1900.	Pounds pro-duced in 1901 com-pared with 1900.	Pounds pro-duced in 1901.	Price per pound.	*Value of product.		Gallons pro-duced in 1900.	Gallons pro-duced in 1901 com-pared with 1900.	Gallons pro-duced in 1901.	Price per gallon.	*Value of product.		Value of 1900 crop.	Value of 1901 crop compared with 1900.	Value of 1901 cop.
Alexander.....	258	113	291	\$0 03	\$9	22	92	20	\$0 90	\$18	\$40	120	\$48		
Bond.....	1,130	60	678	03	20	298	92	274	90	247	1,161	62	720		
Clay.....	4,460	90	414	03	12	25	80	20	90	18					
Clinton.....	4,906	95	4,661	03	140	2,507	95	2,382	60	1,429					
Crawford.....	3,829	89	3,408	02	68	35	87	30	90	27					
Edwards.....	2,151	72	1,549	02	31	25	100	25	90	22					
Efingham.....	733	67	491	02	10	154	100	134	90	139					
Fayette.....	947	100	947	02	19	72	92	66	90	59					
Franklin.....	732	105	769	03	23	4	100	4	50	2					
Gallatin.....	325	70	227	02	4	56	87	49	75	37					
Hamilton.....	1,129	102	1,151	02	23	95	94	89	150	133					
Hardin.....	588	85	500	02	10	58	92	53	90	48					
Jackson.....	942	106	988	03	30	189	92	174	90	157					
Jasper.....	1,833	110	2,016	03	60	74	92	68	90	61					
Jefferson.....	1,045	150	1,567	02	31	.....	.....	.....	.....	.....					
Johnson.....	34	112	38	03	1	3	100	3	80	2					
Lawrence.....	9,311	100	9,311	03	279	440	92	405	90	364					
Madison.....	3,335	90	3,001	03	90	4,954	90	4,459	150	6,688					
Marion.....	7,735	100	7,735	02	15	95	92	87	90	78					
Massac.....	7,600	110	8,360	03	251	.....	.....	.....	.....	.....	440	120	528		
Monroe.....	5,577	82	4,573	02	91	3,812	95	3,621	90	3,259	95	80	76		
Perry.....	624	100	624	02	13	1,523	100	1,523	90	1,371					
Pope.....	222	101	224	02	4	335	92	308	90	277					
Pulaski.....	493,702	102	503,576	02	10,071	852	85	724	100	724	22,542	115	25,923		
Randolph.....	9,520	102	9,710	03	291	770	92	708	75	531	102	55	56		
Richland.....	3,038	97	3,005	02	60	72	90	65	90	58					
Saline.....	12,863	100	12,863	02	257	190	92	175	90	157					
St. Clair.....	24,474	82	20,069	02	401	4,628	90	4,165	40	1,666	257	67	172		
Union.....	469	125	586	05	29	133	92	122	90	110					
Wabash.....	1,280	92	1,178	02	23	752	92	692	90	623					
Washington.....	96	82	79	03	2	.....	.....	.....	.....	.....	247	75	185		
Wayne.....	807	75	605	02	12	62	100	62	125	77					
White.....	778	90	700	02	14	40	92	46	90	41					
Williamson.....	580	160	580	02	12	420	92	386	90	347					
Total or average.....	596,113	101	599,484	\$0 02	\$12,412	22,705	92	20,959	\$0 89	\$18,770	\$24,884	111	\$27,708		

\* If the crop had been sold at the prevailing prices December 1, it would have returned this amount to the producer.

## WATERMELONS, OTHER FRUITS AND OTHER CROPS.

NORTHERN DIVISION.	WATERMELONS.		OTHER FRUITS AND BERRIES.			OTHER CROPS.	
	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.
Boone.....	.....	.....	.....	.....	.....	.....	.....
Bureau.....	.....	.....	.....	.....	.....	.....	.....
Carroll.....	\$25	82	\$1,205	83	\$1,000	80	\$388
Cook.....	7,299	80	175	25	44	.....	.....
DeKalb.....	75	82	500	90	450	100	107,745
DuPage.....	50	82	250	75	187	80	588
Grundy.....	1,120	75	44	75	33	220	220
Henderson.....	905	82	1,025	81	830	75	2,404
Henry.....	.....	.....	.....	.....	.....	.....	.....
Iroquois.....	.....	.....	.....	.....	.....	.....	.....
Jo Daviess.....	3,278	82	25	80	20	80	16
Kane.....	.....	.....	465	50	232	80	224
Kankakee.....	8,551	82	1,153	50	576	.....	.....
Kendall.....	.....	.....	744	70	521	60	5,271
Knox.....	.....	.....	.....	.....	.....	.....	.....
Lake.....	.....	.....	.....	.....	.....	.....	.....
LaSalle.....	300	100	235	87	204	98	3,467
Lee.....	350	82	75	75	56	100	2,215
Livingston.....	120	100	6,540	82	5,363	80	193
Marshall.....	304	75	1,199	80	959	100	800
McHenry.....	.....	.....	1,108	60	65	60	37
Merter.....	1,106	83	1,483	37	438	80	12,662
Ogle.....	5	100	43	73	31	62	56
Peoria.....	.....	.....	853	100	853	.....	.....
Putnam.....	480	95	2,402	100	2,402	.....	.....
Rock Island.....	1,087	90	75	110	82	.....	.....
Stark.....	64	92	11,006	90	9,905	80	684
Stephenson.....	.....	.....	8	92	7	.....	.....
Warren.....	300	80	432	75	324	80	10,606
Whiteside.....	1,655	80	578	85	491	80	233
Will.....	575	82	2,420	70	1,694	92	1,155
Winnebago.....	.....	.....	465	72	479	80	780
Woodford.....	9,510	82	400	75	300	70	1,756
.....	.....	.....	585	80	468	77	285
Total or average.....	\$87,159	82	\$34,895	82	\$28,516	93	\$151,746

## WATERMELONS, OTHER FRUITS AND OTHER CROPS—Continued.

## CROP REPORT.

61

CENTRAL DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.
Adams.....	.....	.....	.....	\$8,856	80	\$7,085	.....	.....	.....
Brown.....	.....	.....	.....	400	75	300	.....	.....	.....
Calhoun.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	\$6,621	80	\$5,297	653	80	522	.....	50	\$95
Champaign.....	125	100	125	290	87	252	\$190	75	672
Christian.....	.....	.....	.....	99	72	71	896	.....	.....
Clark.....	.....	.....	.....	149	85	127	.....	.....	.....
Coles.....	.....	.....	.....	86	86	758	.....	.....	.....
Cumtland.....	.....	.....	.....	224	87	195	.....	.....	.....
De Witt.....	.....	.....	.....	216	90	191	.....	.....	.....
Douglas.....	123	62	76	300	85	255	.....	.....	.....
Edgar.....	.....	.....	.....	689	75	524	.....	.....	.....
Ford.....	.....	.....	.....	180	80	144	.....	79	39
Fulton.....	53	75	40	1,357	80	1,070	186	60	112
Greene.....	.....	.....	.....	721	50	360	.....	.....	.....
Hancock.....	.....	.....	.....	2,110	65	1,371	.....	.....	.....
Jersey.....	.....	.....	.....	.....	.....	.....	95	80	76
Logan.....	45	65	29	308	85	262	129	62	80
Macon.....	.....	.....	.....	11	100	11	.....	.....	.....
Macoupin.....	.....	.....	.....	623	63	362	.....	.....	.....
Mason.....	882	62	547	91	70	64	4,974	40	1,990
McDonough.....	.....	.....	.....	492	100	492	.....	.....	.....
McLean.....	.....	.....	731	1,125	92	1,035	.....	82	2,114
Menard.....	1,390	64	890	3,755	75	2,816	2,578	.....	.....
Montgomery.....	.....	.....	.....	316	83	262	.....	.....	.....
Morgan.....	6,064	75	4,548	.....	.....	.....	.....	.....	.....
Moultrie.....	.....	.....	.....	30	87	26	.....	.....	.....
Patt.....	.....	.....	.....	273	90	248	.....	.....	.....
Pike.....	.....	.....	.....	912	110	1,003	.....	.....	.....
Sangamon.....	143	49	70	663	82	544	.....	.....	.....
Schuyler.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott.....	.....	.....	.....	157	85	133	.....	.....	.....
Shelby.....	.....	.....	.....	124	100	121	.....	.....	.....
Tazewell.....	194	85	165	324	87	282	.....	.....	.....
Vermilion.....	.....	.....	.....	55	81	44	400	71	284
Total or average.....	\$16,435	76	\$12,518	\$26,372	80	\$20,964	\$9,498	57	\$5,462

## WATERMELONS, OTHER FRUITS AND OTHER CROPS—Concluded.

SOUTHERN DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.	Value of 1900 crop.	Value of 1901 crop compared with that of 1900.	Value of 1901 crop.
Alexander.....	\$2, 628	72	\$1, 892	\$986	117	\$1, 154	\$1	98	\$1
Bond.....	526	75	394	185	85	140	5, 814	75	4, 360
Clay.....				256	100	256			
Clinton.....				4, 723	50	2, 361			
Crawford.....				433	80	346			
Edwards.....				324	72	233			
Ffingham.....				146	90	90			
Fayette.....				2, 017	130	2, 622			
Franklin.....				167	100	167			
Gallatin.....				86	73	73			
Hamilton.....				125	103	129			
Hardin.....				41	75	31			
Jackson.....				4, 133	103	4, 257			
Jasper.....				43	55	24			
Jefferson.....				854	100	834			
Johnson.....				1, 081	100	1, 081			
Lawrence.....				197	95	187			
Madison.....				8, 577	95	8, 148			
Marion.....				11, 461	150	17, 191			
Massac.....	1, 428	75	1, 071	9, 970	100	9, 970	2, 923	100	2, 923
Monroe.....	60	60	36	32	102	33			
Perry.....				1, 203	100	1, 203			
Pope.....				59	100	59			
Pulaski.....				35	100	35			
Randolph.....				332	93	309	591	90	532
Richland.....				516	75	387			
Saline.....				1, 987	62	1, 232	2, 433	70	1, 703
St. Clair.....	620	25	155	35, 961	125	44, 951			
Union.....				265	87	230			
Wabash.....				832	83	690			
Washington.....	266	100	266	71	75	53			
Wayne.....				545	82	447			
White.....				245	92	225			
Williamson.....									
Total or average.....	\$5, 528	69	\$3, 814	\$87, 848	113	\$99, 148	\$11, 762	81	\$9, 519



## DAIRY PRODUCTS.

NORTHERN DIVISION.					BUTTER.				CHEESE.			
	Pounds sold in 1900.	Pounds sold in 1901 compared with 1900.	Price per pound.	*Value of product.		Pounds sold in 1901 compared with 1900.	Price per pound.	*Value of product.		Pounds sold in 1901 compared with 1900.	Price per pound.	*Value of product.
Boone.....	209,700	94	\$0 25	\$49,279		197,118	\$0 14	\$31,307		223,621	\$0 14	\$31,307
Bureau.....	252,762	90	18	45,497		227,486	15	1,755		11,700	15	1,755
Carroll.....	1,037,392	82	20	153,119		850,661	17	391		2,300	17	391
Cook.....	234,296	100	25	58,574		234,296						
DeKalb.....	393,451	100	24	94,428		393,451						
DuPage.....	23,501	100	26	6,110		23,501						
Grundy.....	172,178	75	20	23,827		129,133						
Henderson.....	35,325	99	19	6,645		34,972		48		92	11	48
Henry.....	83,495	90	19	11,277		75,145		15,338		95	17	15,338
Iroquois.....	324,132	100	18	58,344		324,132		148		92	12	148
Jo Daviess.....	286,686	91	20	52,179		260,893		41		92	13	41
Kane.....	183,676	100	26	47,736		183,676		145		100	12	145
Kankakee.....	305,774	92	22	56,262		281,312						
Kendall.....	216,705	99	22	47,198		214,538						
Knox.....	166,370	87	23	31,843		144,742				75	17	170
Lake.....	351,796	93	23	75,249		327,170						
LaSalle.....	387,998	100	20	77,600		387,998		3,418		100	12	3,418
Lee.....	219,611	97	20	42,605		213,023		197			13	197
Livingston.....	474,310	98	19	88,316		464,824		118		96	13	118
Marshall.....	104,462	60	20	12,535		62,677				65	13	
McHenry.....	1,900,751	94	24	428,809		1,786,706		36		92	15	36
Mercer.....	104,892	100	19	19,929		104,892						
Ogle.....	310,286	92	22	62,802		285,463						
Peoria.....	169,841	87	21	31,030		147,762		16,525		100	12	16,525
Putnam.....	80,993	102	19	15,522		81,695		4,636		92	13	4,636
Rock Island.....	213,352	95	22	44,560		202,684						
Stark.....	31,502	94	17	5,034		29,612		301		100	13	301
Stephenson.....	598,032	100	22	131,567		598,032		2,281		92	15	2,281
Warren.....	138,032	95	21	27,851		132,622		2,486		95	14	2,486
Whiteside.....	541,042	87	21	98,848		470,706		10,003		90	14	10,003
Will.....	324,175	86	21	94,666		320,790		41		95	14	41
Winnebago.....	99,770	82	22	17,998		81,811		191		92	13	191
Woodford.....	162,587	100	20	32,519		162,587		594		100	17	594
Total or average.....	10,339,565	92	\$0 21	\$2,054,808		9,566,120	\$0 14	\$90,170		94		\$90,170

## CROP REPORT.

## DAIRY PRODUCTS—Continued.

CENTRAL DIVISION.	BUTTER.				CHEESE.					
	Pounds sold in 1900.	Pounds sold in 1901 compared with 1900.	Pounds sold in 1901.	Price per pound.	*Value of product.	Pounds sold in 1900.	Pounds sold in 1901 compared with 1900.	Pounds sold in 1901.	Price per pound.	*Value of product.
Adams.....	162,162	93	150,811	\$0 19	\$28,654	7,954	101	8,033	\$0 15	\$1,204
Brown.....	48,305	75	36,229	12	4,347	1,813	75	1,360	15	204
Calhoun.....	4,590	87	3,993	20	7,799	1,329	94	1,309	15	46
Cass.....	12,069	100	12,069	12	1,448	1,734	94	1,630	15	241
Champaign.....	252,716	100	252,716	18	45,489	1,379	100	1,379	12	165
Christian.....	35,350	92	87,722	17	14,913	7,471	100	7,471	12	896
Clark.....	89,049	100	89,049	15	13,357	5,147	90	4,632	12	556
Coles.....	63,326	96	60,793	20	12,159	3,348	94	3,27	15	49
Cumberland.....	31,582	80	25,266	15	3,790	147	100	147	15	22
DeWitt.....	91,267	77	70,275	20	14,055	223	75	167	17	28
Douglas.....	12,208	99	12,086	16	1,934	48	94	45	15	7
Edgar.....	153,677	100	153,677	15	23,051	3,506	94	3,296	15	494
Ford.....	144,265	80	115,412	20	23,082	4,400	94	5,376	15	36
Fulton.....	205,077	100	205,077	20	41,015	6,101	94	5,735	15	860
Greene.....	69,169	82	56,718	25	14,179	1,171	94	1,101	15	165
Hancock.....	264,590	100	264,590	18	47,626	1,968	100	1,968	13	256
Jersey.....	39,888	99	35,899	20	9,735	1,297	94	1,219	16	195
Logan.....	75,469	86	64,903	15	6,877	798	94	750	18	135
Macon.....	38,079	86	32,748	21	16,980	1,775	94	1,775	12	213
Macoupin.....	119,243	89	106,126	16	4,071	1,101	80	81	17	14
Mason.....	26,099	78	20,357	20	12,423	730	100	730	15	109
McDonough.....	73,076	100	73,076	17	30,296	19,950	90	17,955	14	2,514
McLean.....	164,653	92	151,481	19	15,070	291	94	273	15	41
Menard.....	89,120	89	79,317	16	19,670	546	94	513	15	77
Montgomery.....	129,407	95	122,937	18	3,994	2,638	100	2,638	16	422
Morgan.....	5,525	100	5,525	16	7,259	4,018	94	3,777	17	642
Moultrie.....	44,949	95	42,701	17	4,882	342	94	321	15	48
Piatt.....	44,387	50	22,193	22	14,200	5,183	94	4,872	15	731
Pike.....	112,700	90	101,430	14	8,815	565	100	565	16	90
Sangamon.....	48,975	90	44,077	20	3,865	100	94	94	15	14
Schuyler.....	27,124	95	25,768	15	3,219	943	94	886	15	133
Scott.....	27,871	77	21,461	15	21,854	1,109	94	1,042	12	125
Shelby.....	121,410	100	121,410	18	36,982	3,846	100	3,846	15	577
Tazewell.....	187,348	94	176,107	21	10,652	3,549	94	3,336	15	500
Vermilion.....	71,014	75	53,260	20						
Total or average.....	3,145,739	92	2,897,259	\$0 18	\$524,922	87,538	94	82,666	\$0 14	\$11,834

SOUTHERN DIVISION.	BUTTER.			*Value of product.	CHEESE.				
	Pounds sold in 1900.	Pounds sold in 1901 compared with 1900.	Price per pound.		Pounds sold in 1901 compared with 1900.	Pounds sold in 1901.	Price per pound.	*Value of product.	
Alexander.....	1,212	91	1,103	\$221	156	92	143	\$0 14	\$20
Bond.....	12,381	107	13,248	2,252	530	100	530	12	63
Clay.....	23,352	75	17,514	3,152	630	100	630	10	63
Clinton.....	80,006	95	76,006	14,441	1,802	92	1,658	14	232
Crawford.....	51,286	90	46,157	7,385	74	72	53	17	9
Edwards.....	24,121	90	21,709	21,709	487	80	390	11	43
Elkington.....	51,547	90	46,392	18	125	100	125	12	15
Fayette.....	75,912	100	75,912	16	50	92	46	15	7
Franklin.....	16,597	85	14,107	12,116	.....	.....	.....	.....	.....
Gallatin.....	27,974	50	13,987	17	161	92	148	14	21
Hamilton.....	12,377	92	11,387	2,378	55	98	54	7	9
Hardin.....	5,297	50	2,648	1,708	67	92	62	14	.....
Jackson.....	33,376	94	31,373	6,275	.....	.....	.....	.....	.....
Jasper.....	31,668	87	27,551	4,133	285	92	262	14	37
Jefferson.....	78,885	88	69,419	13,881	8	92	259	14	36
Johnson.....	4,806	100	4,806	721	.....	.....	.....	.....	.....
Lawrence.....	63,773	100	63,773	7,653	2,280	92	2,098	10	1
Madison.....	259,822	95	246,831	49,366	16,685	95	15,851	15	294
Marion.....	78,119	82	64,057	10,219	1,103	92	1,015	17	2,378
Massac.....	96,917	100	96,917	19,389	63	92	58	14	8
Monroe.....	93,988	72	97,671	11,501	6,468	80	5,174	12	621
Perry.....	32,473	100	32,473	6,170	554	92	510	14	71
Pope.....	8,823	86	8,190	983	35	92	32	14	4
Pulaski.....	6,860	82	5,625	1,125	67	92	62	14	9
Randolph.....	11,203	90	10,083	2,017	3,770	100	3,770	15	565
Richland.....	45,735	100	45,735	8,232	3,244	90	2,920	15	438
Saline.....	22,433	88	19,741	2,961	81	92	74	14	10
St. Clair.....	123,224	97	119,527	29,832	3,915	95	3,719	15	558
Union.....	40,910	100	40,910	8,182	928	92	854	14	119
Wabash.....	19,101	100	19,101	3,247	.....	.....	.....	.....	.....
Washington.....	7,215	82	5,916	1,133	.....	.....	.....	.....	.....
Wayne.....	41,318	85	35,120	5,268	28	92	26	14	4
White.....	24,584	106	26,059	3,909	395	92	363	14	51
Williamson.....	26,435	95	25,113	6,278	296	100	296	14	41
Total or average.....	1,534,490	92	1,406,221	\$261,070	44,624	92	41,189	\$0 14	\$5,907

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## DAIRY PRODUCTS.

NORTHERN DIVISION.	MILK.				CREAM.			
	Gallons sold in 1900.	Gallons sold in 1901.	Price per gallon.	*Value of product.	Gallons sold in 1900.	Gallons sold in 1901 compared with 1900.	Gallons sold in 1901.	*Value of product.
Boone.....	5,440,485	5,277,270	\$0 14	\$738,818	1,701	87	1,480	\$844
Bureau.....	4,438,586	4,063,586	19	76,681	8,020	100	8,020	6,015
Carroll.....	837,011	644,498	12	77,340	21,685	110	23,858	17,890
Cook.....	11,689,472	12,858,419	08	1,028,673				
Dekalb.....	6,957,164	6,957,164	13	1,904,431				
DuPage.....	10,130,252	9,682,289	13	1,252,137	7,300	101	7,375	4,203
Grundy.....	54,039	54,039	13	8,106	2,878	90	2,580	1,036
Henderson.....	3,240	3,175	18	5,603	375	99	371	57
Henry.....	34,018	30,616	18	5,511	8,121	85	6,903	3,955
Iowa.....	25,256	18,942	10	1,894	3,266	75	2,449	1,396
Iroquois.....	1,977,957	1,740,602	12	208,872	665	92	612	349
Jo Davess.....	20,665,734	19,425,790	11	2,136,837	1,000	92	920	322
Kane.....	680,665	510,499	16	81,680	36,892	91	33,572	20,143
Kankakee.....	1,665,232	1,332,186	08	106,575	15,640	97	15,132	8,625
Kendall.....	7,761,751	7,238,307	20	43,661	8,913	100	8,913	5,080
Lake.....	502,487	512,537	09	691,572	59,496	101	60,081	39,039
LaSalle.....	4,957,686	4,561,071	17	102,507	58,865	102	58,002	33,061
Lee.....	71,089	66,113	20	13,223	13,810	100	13,810	7,872
Livingston.....	40,911	30,683	20	6,137	2,961	98	2,902	1,886
Marshall.....	18,052,188	17,871,666	15	2,680,750	1,440	100	1,440	1,358
McHenry.....	5,480	5,206	12	1,011	5,646	100	5,646	3,218
Mercer.....	2,063,826	1,857,443	12	222,893	43,725	95	41,539	33,231
Ogle.....	210,112	210,112	20	5,774	5,774	100	5,774	3,291
Peoria.....	551	496	20	99				
Punam.....	516,286	474,983	18	85,497	23,368	100	23,368	18,694
Rock Island.....	2,722	2,640	18	87,475	100,145	85	85,123	48,550
Stark.....	743,806	669,425	13	40,210	87,475	95	11,964	4,786
Stephenson.....	264,542	1,436,367	16	272,910	87,475	92	80,477	44,202
Warren.....	1,496,216	3,848,193	15	577,229	16,732	100	16,732	5,856
Whiteside.....	3,848,193	3,363,655	15	54,548	10,700	80	8,360	3,421
Will.....	3,363,655	56,250	20	11,250	400	100	400	100
Winnebago.....	56,250							
Woodford.....								
Total or average.....	101,777,135	99,009,666	\$0 12	\$12,336,649	557,622	95	528,053	\$318,755



## DAIRY PRODUCTS—Continued.

CENTRAL DIVISION.	MILK.			CREAM.			
	Gallons sold in 1900.	Gallons sold in 1901 compared with 1900.	Price per gallon.	*Value of product.	Gallons sold in 1901 compared with 1900.	Price per gallon.	*Value of product.
Adams.....	50,836	100	\$0 15	\$7 625	7,677	7,754	\$5,195
Brown.....	3,156	60	18	321	9,834	4,917	2,950
Cathoun.....	1,990	95	20	190	.....	.....	.....
Cass.....	15,831	95	17	2,557	.....	.....	.....
Champaign.....	30,382	100	20	6,076	4,382	4,382	2,848
Christian.....	29,804	105	18	5,633	3,251	3,576	2,861
Clark.....	49,246	100	19	8,420	4,493	8,493	2,182
Coles.....	31,301	95	20	5,947	9,055	8,693	4,433
Cumberland.....	2,600	97	20	504	2,121	1,912	4,994
De Witt.....	22,806	92	20	4,196	3,987	3,389	2,203
Douglas.....	1,089	102	20	222	2,418	2,423	2,969
Edgar.....	16,663	100	20	3,353	3,389	3,389	400
Ford.....	28,084	95	20	3,338	1,729	1,690	930
Fullerton.....	57,504	100	20	11,501	8,599	8,255	4,870
Greene.....	2,955	137	10	405	12,560	17,207	7,135
Hancock.....	10,809	100	20	2,162	11,642	11,642	7,354
Hersey.....	17,556	77	20	2,518	7,470	8,364	5,378
Logan.....	44,788	95	20	2,508	51	49	28
Macon.....	10,200	90	20	1,836	75	67	54
Macoupin.....	363,086	100	16	58,094	33,955	33,955	27,164
Mason.....	.....	.....	.....	.....	20,855	18,769	8,446
McDonough.....	6,006	100	20	1,201	8,266	8,266	5,786
McLean.....	218,670	93	19	38,639	108,445	151,600	75,800
Menard.....	21,446	95	16	3,260	641	615	357
Montgomery.....	26,886	110	15	4,304	13,972	13,972	11,880
Morgan.....	44,890	100	20	8,978	1,100	1,100	880
Moultrie.....	1,186	95	20	225	2,966	2,847	1,708
Platt.....	2,300	75	15	269	8,258	50	2,271
Pike.....	18,518	95	17	1,792	9,435	9,435	6,250
Sangamon.....	62,285	91	12	2,991	5,400	4,968	2,355
Schnyder.....	1,419	100	20	284	6,801	6,124	4,839
Scott.....	865	95	16	131	1,478	1,419	922
Shelby.....	3,046	100	20	613	13,454	14,799	11,937
Tazewell.....	56,438	102	21	12,089	1,455	1,455	8
Vermilion.....	8,802	75	20	1,320	.....	.....	.....
Total or average.....	1,261,757	97	\$0 18	\$216,697	382,564	360,545	\$210,564

Total or average.

## DAIRY PRODUCTS—Concluded.

SOUTHERN DIVISION.	MILK.				CREAM.					
	Gallons sold in 1900.	Gallons sold in 1901 compared with 1900.	Gallons sold in 1901.	Price per gallon.	*Value of product.	Gallons sold in 1900.	Gallons sold in 1901 compared with 1900.	Gallons sold in 1901.	Price per gallon.	*Value of product.
Alexander.....	1,167	95	1,109	\$0 14	\$155	99	91	90	\$0 51	\$46
Bond.....	600,863	167	1,003,441	11	110,378	12,162	100	12,162	40	4,862
Clay.....	9,526	82	7,811	10	781	260	62	161	51	82
Cotton.....	131,552	97	127,605	10	12,760	24,089	90	21,662	30	6,499
Crawford.....	4,501	75	3,776	20	675	113	80	90	40	36
Edwards.....	86,045	85	73,138	08	5,851	315	91	287	51	146
Efingham.....	45,166	83	37,488	05	1,874	303	97	381	35	133
Fayette.....	10,040	100	10,040	20	2,008	2,320	91	2,111	51	1,077
Franklin.....	264	80	211	14	29	225	85	191	37	97
Gallatin.....	967	95	919	20	184	281	91	256	40	102
Hamilton.....	317	98	311	14	43	41	100	41	51	21
Hardin.....	11,144	95	10,587	14	1,482	95	91	86	51	44
Jackson.....	486	95	462	14	65	2,240	91	2,038	51	1,039
Jasper.....	519	95	493	20	99	148	91	135	51	389
Jefferson.....	261	100	261	20	52	720	91	655	51	334
Johnson.....	6,577	100	6,577	20	1,315	26	100	26	40	10
Lawrence.....	682,792	95	629,652	20	125,930	797	91	725	51	370
Madison.....	23,523	75	17,642	16	2,823	18,870	90	16,983	1 00	16,983
Marion.....	391,650	110	430,315	14	60,314	2,438	75	1,828	51	932
Massac.....	113,913	70	79,739	14	11,163	126	100	126	51	64
Monroe.....	26,179	100	26,179	14	3,665	150	100	150	51	76
Perry.....	40	95	38	14	5	987	91	898	51	458
Pope.....	325,845	90	293,260	08	23,461	950	91	864	51	441
Pulaski.....	8,315	80	6,652	11	931	100	90	90	51	46
Randolph.....	2,604	95	2,474	14	346	732	91	666	51	340
Saline.....	714,949	102	729,248	08	58,340	7,062	100	7,062	90	6,356
St. Clair.....	29,686	95	28,202	15	4,230	3,199	100	3,199	60	1,919
Union.....	56	95	53	14	7	.....	.....	.....	.....	.....
Wabash.....	455,430	82	373,453	11	41,080	634	91	599	51	294
Washington.....	20,020	90	18,018	14	2,522	1,370	91	1,217	51	636
Wayne.....	2,910	95	2,764	14	387	286	100	286	57	106
White.....	42,579	127	54,075	07	3,785	81,208	92	75,073	\$0 58	\$43,621
Williamson.....	3,729,886	107	3,976,063	\$0 12	\$476,740	.....	.....	.....	.....	.....
Total or average.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.



## BEEF CATTLE AND DAIRY COWS—Continued.

CENTRAL DIVISION.	BEEF CATTLE.					DAIRY COWS.					
	Number of cattle May, 1901.	*Number marketed 1901.	Average live weight, pounds.	Total live weight, pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1901 compared with Dec. 1, 1900.	Price Per cwt., Dec. 1, 1901, live weight.	Number kept, 1901.	Value per head.	Total value.
Adams.....	33,824	7,779	1,167	9,078,093	\$4.00	\$363,124	64	\$4.60	7,546	\$41	\$309,386
Brown.....	11,507	2,647	1,300	3,441,100	5.25	180,658	60	5.75	3,398	40	135,920
Calhoun.....	3,998	919	1,100	1,010,900	4.10	41,447	60	4.80	1,587	30	71,610
Cass.....	15,132	3,480	1,200	4,176,000	5.10	212,976	55	5.25	1,131	35	33,585
Champaign.....	34,503	7,936	1,177	8,864,512	4.40	390,038	67	4.75	9,102	40	364,080
Christian.....	28,682	6,592	1,177	7,758,784	5.10	395,698	53	4.65	7,201	37	266,548
Clark.....	17,431	4,010	1,050	4,210,500	3.95	166,315	56	4.10	4,384	37	162,208
Coles.....	19,541	4,494	1,300	5,842,200	5.60	327,163	85	7.00	3,841	38	145,958
Cumberland.....	9,978	2,295	1,000	2,295,000	3.65	83,767	82	3.65	2,791	32	89,312
DeWitt.....	14,064	3,235	1,117	3,613,495	4.65	168,027	78	5.00	3,401	42	142,968
Douglas.....	16,100	3,703	1,306	4,836,118	4.95	239,358	79	5.35	5,662	46	30,452
Edgar.....	28,275	6,503	1,300	8,453,900	5.40	456,511	75	5.75	5,598	40	223,920
Ford.....	16,583	3,814	1,100	4,195,400	4.55	190,891	80	4.50	3,873	32	187,936
Fulton.....	45,350	10,430	1,200	12,516,000	4.00	500,640	67	4.25	6,050	30	120,240
Greene.....	23,351	5,417	1,125	6,094,125	4.35	265,094	57	5.00	9,101	31	282,131
Hancock.....	45,217	10,400	1,133	11,783,200	4.90	577,377	57	5.00	1,568	34	53,312
Jersey.....	10,691	2,460	1,067	2,624,820	3.75	98,431	69	4.10	1,985	41	81,385
Logan.....	13,837	3,642	1,150	4,188,300	5.50	230,356	50	5.10	1,451	40	58,040
Macon.....	19,100	4,407	1,050	4,627,350	4.55	210,544	97	4.95	7,129	38	270,902
Macoupin.....	36,311	8,351	1,150	9,603,650	3.95	475,381	68	3.95	1,764	40	70,560
Mason.....	10,649	2,449	1,062	2,355,938	3.95	93,059	87	4.90	3,222	42	135,324
McDonough.....	38,782	8,920	1,075	9,589,000	4.50	431,505	84	4.85	7,101	38	269,838
McLean.....	49,483	11,381	1,180	13,429,580	4.70	631,190	87	5.00	1,569	43	67,467
Menard.....	16,924	3,892	1,325	5,156,900	5.60	288,786	72	5.85	2,530	32	204,792
Montgomery.....	23,581	5,424	1,000	5,424,000	3.50	189,840	50	3.50	1,889	32	93,610
Morgan.....	32,925	7,573	1,220	9,239,060	5.00	461,953	63	5.15	2,330	37	85,507
Moultrie.....	12,148	2,794	1,160	3,241,040	5.30	171,775	66	5.75	2,311	37	93,610
Pike.....	15,180	3,491	1,200	4,189,200	4.50	188,514	45	5.15	3,198	39	124,722
Sangamon.....	23,742	6,841	1,250	8,551,250	4.25	363,428	55	5.25	5,671	30	170,130
Schuyler.....	22,710	5,223	1,235	12,625,405	5.20	656,521	79	5.40	1,903	39	74,217
Scott.....	8,314	1,912	1,147	2,193,064	4.75	310,116	65	5.00	2,086	32	66,752
Shelby.....	28,144	6,473	1,200	6,328,750	4.55	99,784	80	4.55	1,120	40	44,800
Tazewell.....	26,504	6,096	1,117	7,767,600	5.50	427,218	60	3.50	6,561	40	262,440
Vermilion.....	34,933	8,034	1,117	7,609,232	4.50	306,415	90	4.65	3,148	43	135,364
			1,200	9,640,800	5.20	501,322	70	4.90	1,936	41	79,376
Total or average.....	840,187	193,240	1,169	225,954,266	\$4.75	\$10,695,252	68	\$4.95	137,489	\$37	\$5,095,612



## BEEF CATTLE AND DAIRY COWS—Concluded.

SOUTHERN DIVISION.	BEEF CATTLE.					DAIRY COWS.					
	Number of cattle marketed May, 1901.	*Number marketed 1901.	Average live weight pounds.	Total live weight pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1901 compared with Dec. 1, 1900.	Price per cwt., Dec. 1, 1901, live weight.	Number kept, 1901.	Value per head.	Total value.
Alexander.....	1,623	373	812	302,876	\$3 05	\$9,298	107	\$3 10	379	\$31	\$11,719
Bond.....	13,355	3,072	1,067	3,277,824	3 70	121,279	56	4 25	1,387	32	44,384
Clay.....	15,051	3,462	1,050	3,288,900	3 50	115,111	62	3 50	1,408	35	49,280
Clinton.....	11,696	2,690	1,075	2,891,576	3 75	108,441	77	3 60	4,028	37	119,036
Crawford.....	13,079	3,008	1,047	3,149,376	3 75	118,102	77	4 15	3,322	37	106,304
Edwards.....	8,289	1,906	1,000	1,906,000	3 50	66,710	85	3 25	2,255	27	60,885
Efingham.....	13,486	3,562	1,000	3,562,000	3 40	121,108	63	3 50	3,468	32	110,976
Fayette.....	19,903	4,578	1,150	3,264,000	2 60	136,882	75	2 40	4,586	30	137,580
Franklin.....	10,441	2,401	1,148	1,800,150	3 35	60,925	90	2 90	1,764	30	52,920
Gallatin.....	4,990	1,148	700	803,600	3 50	28,126	60	2 50	950	31	29,430
Hamilton.....	12,079	2,778	937	2,602,866	3 35	87,200	77	3 85	1,817	27	49,039
Hardin.....	3,127	719	600	431,400	3 00	12,942	50	3 50	1,715	32	22,880
Jackson.....	9,650	2,219	817	1,812,923	3 10	56,201	88	3 15	2,309	30	69,270
Jasper.....	14,788	3,401	1,000	3,401,000	3 75	127,537	50	4 50	3,304	32	105,728
Jefferson.....	14,779	3,399	833	2,719,200	3 25	88,374	40	3 50	3,536	35	123,760
Johnson.....	6,103	1,404	833	1,169,532	3 25	38,010	85	2 95	880	27	32,760
Lawrence.....	8,776	2,018	900	1,816,200	3 50	63,567	60	3 75	3,574	35	125,090
Madison.....	19,232	4,423	1,040	4,644,150	3 50	232,207	100	3 50	4,393	35	158,755
Marion.....	15,001	3,450	800	3,361,550	3 00	118,697	72	3 25	3,440	33	113,520
Massac.....	4,606	1,059	800	847,200	3 00	25,416	100	3 50	2,190	30	65,700
Monroe.....	4,215	976	1,133	1,105,808	5 00	55,290	53	5 40	2,612	27	71,334
Perry.....	7,154	1,645	1,000	1,645,800	4 00	65,800	80	4 00	1,021	31	31,651
Pope.....	6,026	1,386	800	1,108,800	3 25	36,036	25	3 00	1,586	30	47,580
Pulaski.....	2,456	565	925	522,625	3 35	17,508	90	3 50	2,381	30	71,430
Randolph.....	10,800	2,484	800	1,987,200	2 50	43,289	75	3 10	1,944	28	54,432
Richland.....	10,613	2,441	1,050	2,563,050	3 25	89,690	78	2 90	2,994	27	80,838
Saline.....	8,847	2,035	750	1,326,250	2 50	38,156	50	2 50	2,077	25	51,925
St. Clair.....	14,317	3,300	1,075	3,547,600	3 75	133,031	75	4 40	4,121	25	103,025
Union.....	7,233	1,663	706	1,164,100	2 75	32,013	125	2 50	1,882	32	60,224
Wabash.....	6,439	1,481	1,000	1,481,000	3 15	46,651	63	2 75	1,254	33	41,382
Washington.....	13,076	3,007	900	2,706,300	3 50	94,720	55	3 25	2,580	32	82,880
Wayne.....	21,682	4,987	850	4,238,950	3 75	158,961	70	3 80	4,969	25	124,225
White.....	11,824	2,719	1,000	2,719,000	3 35	91,086	68	3 50	2,505	29	72,645
Williamson.....	9,073	2,087	833	1,738,471	2 85	49,546	68	2 85	1,923	30	57,690
Total or average.....	355,869	81,846	942	77,137,771	\$3 50	\$2,687,250	72	\$3 50	86,594	\$31	\$2,661,347

\* Twenty-three per cent. of number assessed.

## HOG PRODUCT.

NORTHERN DIVISION.	Number of hogs May 1901.	*Number marketed 1901.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1901, compared with Dec. 1, 1900.	Price per cwt., Dec. 1, 1901, live weight.
Boone .....	20,017	16,614	238	3,954,132	\$5 20	\$205,615	76	\$5 30
Bureau .....	54,547	45,274	241	10,911,034	5 30	578,285	93	5 40
Carroll .....	42,495	35,271	219	7,724,349	5 20	401,666	80	5 25
Cook .....	12,098	10,041	250	2,510,250	5 00	125,512	104	5 25
DeKalb .....	57,970	48,115	230	11,096,450	5 00	553,322	100	5 50
DuPage .....	18,670	15,496	287	4,444,352	5 15	229,039	80	5 20
Grundy .....	11,840	9,827	225	2,211,075	5 75	127,131	75	5 25
Henderson .....	21,753	18,055	230	4,152,650	5 35	222,167	81	5 30
Henry .....	56,707	47,067	215	10,119,405	5 15	521,149	82	5 20
Iroquois .....	36,135	29,992	230	6,898,160	5 40	372,501	40	5 50
Jo Daviess .....	33,342	27,674	225	6,226,650	5 35	333,126	85	5 25
Kane .....	25,945	21,534	233	5,017,422	5 45	273,449	82	5 45
Kankakee .....	14,214	11,798	225	2,654,550	5 05	134,055	67	4 75
Kendall .....	196	17,241	196	3,379,236	5 50	185,558	62	5 25
Knox .....	41,125	34,131	270	8,533,500	5 00	426,675	75	5 25
Lake .....	17,791	14,766	212	3,130,392	5 65	176,867	88	5 60
LaSalle .....	37,327	30,981	280	8,674,680	5 25	455,421	80	5 45
Lee .....	33,981	28,201	232	6,543,328	5 35	350,068	90	5 40
Livingston .....	33,028	27,413	222	6,085,686	5 25	319,498	67	5 35
Marshall .....	18,026	14,961	250	3,740,250	5 75	215,064	50	5 45
McHenry .....	44,264	36,739	250	9,184,750	5 10	468,422	88	5 00
Mercer .....	49,978	41,482	225	9,333,450	5 10	476,006	75	5 35
Ogle .....	30,341	28,503	235	6,698,205	5 35	398,934	71	5 35
Peoria .....	34,730	25,505	280	7,141,680	5 60	393,934	87	5 35
Putnam .....	11,112	9,223	225	2,075,175	5 05	104,796	85	5 40
Rock Island .....	21,498	20,333	225	4,574,925	5 25	240,183	82	5 95
Stark .....	17,552	14,568	256	3,723,408	5 05	188,335	90	5 35
Stephenson .....	35,879	29,779	232	6,908,728	5 35	383,454	90	5 30
Warren .....	46,467	38,568	257	9,911,976	5 35	530,291	90	5 30
Whiteside .....	45,757	38,003	246	9,348,738	5 30	495,483	85	4 70
Will .....	20,341	16,883	227	3,832,441	5 00	191,622	85	5 30
Winnebago .....	30,883	25,633	200	5,126,000	5 10	261,457	80	5 30
Woodford .....	40,581	33,682	237	7,982,634	5 25	419,088	85	5 20
Total or average .....	1,040,196	863,360	236	203,829,261	\$5 30	\$10,723,879	80	\$5 30

CENTRAL DIVISION.	Number of hogs May 1901.	*Number marketed 1901.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., weight.	Total value, live weight.	Supply on hand Dec. 1, 1901, compared with Dec. 1, 1900.	Price per cwt., Dec. 1, 1901, live weight.
Adams.....	53,771	44,630	203	9,059,890	\$5 15	\$466,584	64	\$5 45
Brown.....	17,853	14,818	125	1,852,250	5 00	92,612	50	4 85
Calhoun.....	10,944	9,083	225	2,048,675	5 00	102,184	100	5 20
Cass.....	19,509	16,192	225	3,643,200	5 50	200,376	67	5 25
Champaign.....	30,357	32,666	227	7,415,182	5 10	378,174	53	5 65
Christian.....	48,645	40,375	200	8,075,000	5 30	427,975	53	5 10
Clark.....	31,509	26,152	190	4,968,880	5 00	248,444	66	5 20
Coles.....	33,546	27,843	225	6,264,675	5 85	366,483	80	5 00
Cumberland.....	15,570	12,923	185	2,390,735	4 90	117,147	88	5 35
DeWitt.....	22,719	18,882	218	4,116,276	5 40	222,279	83	5 00
Douglas.....	26,574	22,056	224	4,940,544	5 20	256,908	92	5 30
Edgar.....	38,582	32,023	225	7,205,175	5 00	386,285	90	5 65
Fair.....	24,470	20,310	200	4,062,000	5 00	203,100	75	5 10
Fulton.....	63,004	52,293	150	7,843,950	5 35	392,197	75	5 15
Greene.....	28,157	23,370	200	4,674,000	5 65	250,059	73	5 25
Hancock.....	44,265	36,740	228	8,376,720	5 45	473,855	69	5 50
Jersey.....	25,347	21,038	197	4,114,486	5 75	225,874	40	5 00
Jersey.....	25,513	19,513	225	4,396,725	5 20	232,812	68	5 25
Macon.....	27,919	23,173	203	6,233,337	5 20	321,141	59	5 25
Macoupin.....	16,606	13,683	203	7,852,649	5 20	408,338	61	4 10
Mason.....	16,750	13,886	210	2,916,060	4 75	138,513	87	5 50
McDonough.....	58,487	48,544	212	10,281,328	5 25	540,285	87	5 35
McLeat.....	65,065	54,004	203	10,962,812	5 00	539,103	73	5 10
Menard.....	22,229	18,450	237	4,372,650	4 85	218,682	82	5 00
Montgomery.....	33,976	28,200	198	5,383,000	5 25	270,805	78	5 20
Morgan.....	37,238	30,907	224	6,923,168	5 65	363,466	67	5 30
Moultrie.....	18,415	15,284	206	3,148,504	5 10	177,890	68	5 15
Piatt.....	22,114	18,355	203	3,726,065	5 40	190,029	35	5 25
Pike.....	42,599	35,357	212	7,495,684	5 10	404,767	62	5 45
Sangamon.....	54,999	45,649	215	9,814,535	5 30	520,170	86	5 40
Schuyler.....	33,059	27,439	195	5,350,605	5 35	272,881	62	5 25
Scott.....	16,875	14,006	212	2,969,272	5 25	158,856	75	5 15
Shelby.....	48,632	40,281	175	7,049,175	5 40	370,082	50	5 10
Tazewell.....	27,452	22,785	232	5,286,120	5 35	285,450	90	5 10
Vermilion.....	46,100	38,263	205	7,843,915	5 35	419,649	77	5 10
Total or average.....	1,185,790	984,201	206	203,293,062	\$5 25	\$10,695,848	70	\$5 15

## HOG PRODUCT—Concluded.

SOUTHERN DIVISION.	Number of hogs May 1901.	*Number marketed 1901.	Average live weight—pounds.	Total live weight pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1901, compared with Dec. 1, 1900.	Price per cwt., Dec. 1, 1901, live weight.
Alexander.....	3,575	2,967	172	510,324	\$5 00	\$25,546		\$5 50
Bond.....	21,050	17,471	179	3,127,309	4 70	146,983		5 10
Clay.....	19,262	15,987	155	2,477,985	5 40	135,811		5 60
Canton.....	12,883	10,603	192	2,053,056	4 85	99,573		5 35
Crawford.....	26,513	22,006	179	3,939,074	5 20	204,832		5 00
Edwards.....	12,920	10,724	169	1,812,356	4 70	85,181		5 00
Edgingham.....	19,631	16,294	172	2,802,568	5 50	154,141		5 15
Fayette.....	25,259	20,948	185	3,875,380	5 30	205,385		5 00
Franklin.....	18,919	15,703	140	2,198,420	4 50	98,929		4 85
Gallatin.....	10,532	8,734	125	1,091,750	5 00	54,587		4 75
Hamilton.....	23,357	21,030	164	3,448,920	5 35	181,517		5 00
Hardin.....	8,136	6,753	200	1,350,600	5 00	67,530		4 50
Jackson.....	14,273	11,846	179	2,120,454	4 90	103,901		5 20
Jasper.....	22,350	18,534	175	3,243,450	5 30	178,390		5 00
Jefferson.....	23,713	19,632	175	3,444,350	5 25	180,828		5 00
Johnson.....	11,523	9,564	162	1,549,368	4 50	69,721		5 00
Lawrence.....	15,426	12,803	150	1,920,450	5 25	100,824		5 00
Madison.....	28,355	23,535	190	4,471,650	5 60	250,412		5 30
Marion.....	17,588	14,598	192	2,802,816	5 45	152,753		5 35
Massac.....	7,902	6,608	160	1,057,280	5 10	53,921		5 10
Monroe.....	12,745	10,578	172	1,840,416	5 65	102,797		5 30
Perry.....	6,389	5,363	225	1,133,175	5 00	59,650		5 00
Pope.....	14,189	11,777	175	2,060,975	5 00	105,049		5 00
Pulaski.....	3,780	3,137	170	533,290	4 55	24,264		5 00
Randolph.....	17,125	14,214	170	2,416,280	4 25	102,682		4 65
Richland.....	13,996	11,617	180	2,091,060	4 65	97,234		4 60
Saline.....	20,924	17,375	125	2,171,875	5 00	108,594		5 00
St. Clair.....	21,481	17,829	200	3,565,800	5 65	201,468		5 85
Union.....	13,996	11,617	175	2,032,975	5 50	111,814		6 00
Wabash.....	11,537	9,576	173	1,656,648	5 00	82,832		5 10
Washington.....	14,309	11,876	200	2,375,200	5 00	118,700		4 85
Wayne.....	24,586	20,406	225	4,591,350	5 50	232,524		5 00
White.....	19,927	18,000	180	3,256,860	5 30	197,277		5 00
Williamson.....	15,545	12,902	183	2,361,066	5 35	126,317		5 40
Total or average.....	559,779	464,614	176	81,753,510	\$5 20	\$4,241,026		\$5 10

\* Eighty-three per cent. of number assessed.



## SHEEP AND WOOL.

NORTHERN DIVISION.	SHEEP.					WOOL.							
	Number of sheep May 1, 1901.	*Number marketed 1901.	Average live weight—pounds.	Total live weight—pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1901, computed with 1900.	Price per cwt., Dec. 1, 1901, live weight.	Number of lbs. shorn in 1900.	Clip of 1901 compared with 1900.	Number of lbs. shorn in 1901.	Price per pound.	Value of product.
Boone.....	6,693	1,466	117	171,522	\$3 75	\$6,432	100	\$3 60	14,239	102	14,524	\$0 13	\$1,888
Bureau.....	8,916	1,961	101	198,061	3 75	7,427	94	3 55	48,038	100	48,038	16	7,686
Carroll.....	4,495	989	90	89,010	3 20	2,848	94	3 35	17,548	95	16,671	14	2,334
Cook.....	4,612	135	90	12,150	4 30	5,522	100	4 40	3,853	99	3,814	16	610
DeKalb.....	9,784	2,132	101	217,352	2 50	5,434	94	3 55	37,190	100	37,190	16	5,950
DuPage.....	2,334	513	101	31,813	3 90	2,021	100	4 00	4,991	100	4,991	16	798
Grundy.....	1,591	340	90	31,500	4 00	1,260	100	4 00	5,685	101	5,742	16	918
Henderson.....	2,063	454	101	45,854	3 55	1,628	94	3 55	10,119	93	9,411	16	1,506
Henry.....	9,828	2,184	92	200,928	3 65	7,334	83	3 50	30,849	97	29,923	15	4,488
Jacqueline.....	4,984	1,085	100	108,500	3 50	3,797	100	3 40	9,529	100	9,529	16	1,525
Jo Daviess.....	13,451	2,959	101	298,859	2 90	8,667	94	3 55	62,975	100	62,975	16	10,028
Kane.....	6,570	1,445	101	145,945	3 60	5,254	94	3 55	36,519	100	36,549	15	5,482
Kankakee.....	1,463	322	90	28,980	3 60	1,043	80	4 00	3,496	101	3,551	16	888
Kendall.....	6,918	1,528	75	114,600	4 00	4,584	100	4 00	23,555	96	28,177	16	4,508
Knox.....	5,617	1,236	100	123,600	4 00	4,944	100	4 00	23,555	87	20,493	16	3,279
Lake.....	11,436	2,516	93	233,998	3 60	8,424	97	3 55	65,070	100	65,070	20	13,014
La Salle.....	7,156	1,574	101	158,974	3 70	5,882	100	3 55	29,767	98	29,172	18	3,251
Lee.....	5,609	1,234	101	124,634	3 30	4,113	94	3 55	20,552	97	19,955	16	3,190
Livingston.....	4,218	928	130	120,640	3 40	4,102	99	3 25	20,898	102	21,316	16	3,410
Marshall.....	4,425	973	100	97,300	3 50	3,405	70	3 25	34,679	92	31,905	15	4,786
McHenry.....	9,482	2,086	101	210,686	3 50	7,374	100	3 85	40,888	104	42,523	16	6,804
Mercer.....	6,370	1,401	113	158,313	3 10	4,908	103	3 15	15,377	95	14,608	16	2,337
Ogle.....	5,453	1,200	125	150,000	3 75	5,625	100	3 75	27,320	100	27,320	16	4,371
Peoria.....	3,777	831	101	83,931	3 50	2,937	94	3 50	31,192	95	29,632	13	3,852
Putnam.....	2,529	556	120	66,720	4 65	3,102	105	3 85	15,665	102	15,978	20	3,196
Rock Island.....	2,937	646	101	65,246	3 30	2,153	94	3 55	14,181	93	13,188	20	2,638
Stark.....	8,139	1,790	100	179,000	3 50	6,265	100	3 50	30,085	101	30,386	16	4,861
Stephenson.....	11,498	2,529	95	240,255	2 65	6,367	100	2 50	34,006	100	34,006	18	6,121
Warren.....	4,248	984	100	93,400	3 35	3,129	95	3 25	22,042	92	21,199	15	3,180
Whiteside.....	5,999	1,320	100	132,000	3 15	4,158	97	3 00	35,855	87	31,767	18	5,612
Will.....	3,659	805	112	90,160	3 35	3,020	98	3 35	13,520	98	13,250	14	1,855
Winnebago.....	12,252	2,695	84	226,380	3 65	8,263	82	3 90	44,842	92	41,255	15	6,188
Woodford.....	1,929	424	105	44,520	3 60	1,603	95	3 75	8,317	95	7,901	16	1,264
Total or average.....	196,485	43,221	100	4,314,831	\$3 45	\$148,025	94	\$3 55	844,903	97	823,098	\$0 16	\$133,818

## SHEEP AND WOOL—Continued.

CENTRAL DIVISION.	SHEEP.				WOOL.							
	Number of sheep May 1, 1901.	*Number marketed 1901.	Average live weight —pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1901, comp'd with 1900.	Price per cwt., Dec. 1, 1901, live weight.	Number of lbs. shorn in 1900.	Clip of 1901 compared with 1900.	Number of lbs. shorn in 1901.	Price per pound.	Value of product.
Adams.....	11,296	2,485	223,650	\$3 00	\$6,709	92	\$3 35	43,798	107	46,864	\$0 17	\$7,967
Brown.....	6,240	1,373	137,300	3 00	4,119	50	3 25	33,002	90	30,242	15	4,536
Calhoun.....	497	1,09	11,118	3 10	3,345	81	3 30	802	93	746	17	127
Cass.....	1,058	233	20,970	3 00	629	80	3 25	7,939	97	7,051	15	1,058
Champaign.....	7,614	1,675	167,500	3 50	5,862	110	3 25	20,592	94	19,356	18	3,484
Christian.....	8,403	1,849	179,353	3 25	5,829	63	3 25	54,886	100	54,886	18	9,879
Clark.....	2,265	2,698	267,102	2 50	6,677	87	2 75	26,810	98	26,274	18	4,729
Coles.....	3,999	1,320	105,600	3 50	3,696	90	3 50	21,824	98	21,485	14	3,908
Cumberland.....	3,183	7,700	65,100	3 00	1,953	80	3 00	12,823	97	12,438	17	2,114
DeWitt.....	7,866	1,730	185,110	3 70	6,849	92	3 90	36,462	90	32,816	16	5,250
Douglas.....	4,380	1,964	120,500	3 45	4,157	86	2 90	4,504	94	4,254	18	762
Edgar.....	11,353	2,498	237,310	2 50	5,933	75	2 25	63,046	100	63,046	14	8,826
Ford.....	4,812	1,059	113,313	5 00	5,666	81	3 30	20,763	103	21,801	16	3,488
Fulton.....	11,479	2,525	270,175	3 65	9,856	81	3 30	54,337	100	54,337	20	10,867
Greene.....	6,472	1,424	170,880	2 75	4,699	80	2 85	30,409	90	27,368	17	4,652
Hancock.....	6,471	1,424	131,008	3 75	4,913	70	3 75	24,226	85	20,592	16	3,295
Jersey.....	2,863	630	61,110	3 35	2,047	80	3 30	7,057	100	7,057	17	1,201
Logan.....	3,226	710	78,810	3 55	2,798	81	3 30	4,587	100	4,587	17	780
Nacoe.....	4,594	1,011	108,177	3 50	3,786	100	3 50	1,874	100	1,874	18	337
Macoupin.....	18,916	4,161	403,617	3 75	15,136	67	3 50	77,230	110	85,019	20	17,004
Mason.....	424	93	11,625	4 00	4,65	81	4 00	1,190	100	1,190	17	202
McDonough.....	4,780	1,052	105,200	4 00	4,208	100	3 50	12,123	100	12,123	20	2,425
McLean.....	19,267	4,239	432,378	3 55	15,349	79	3 10	36,714	93	34,144	16	5,463
Menard.....	3,571	786	78,600	3 00	2,358	50	3 00	15,250	77	11,742	17	1,996
Montgomery.....	10,420	2,292	275,040	3 50	9,626	75	3 25	55,655	100	55,655	18	10,018
Morgan.....	7,565	1,664	199,680	3 25	6,490	87	3 35	35,600	97	34,532	15	5,180
Moultrie.....	3,766	823	88,596	3 75	3,322	81	3 30	7,534	90	6,939	13	902
Platt.....	6,782	1,492	186,500	4 25	7,926	100	4 35	8,317	110	9,149	14	1,281
Pike.....	18,471	4,064	365,760	3 25	11,887	90	3 50	39,114	100	59,114	17	10,049
Sangamon.....	9,508	2,062	219,660	3 50	7,688	81	3 45	21,178	97	20,543	18	3,698
Schuyler.....	3,202	704	70,400	3 25	2,288	70	3 60	7,646	96	7,340	16	1,174
Scott.....	1,227	270	33,750	3 00	1,112	100	3 00	8,393	100	8,393	18	1,511
Shelby.....	14,110	3,108	310,400	3 50	10,864	75	2 50	51,542	103	54,119	18	9,471
Tazewell.....	5,535	1,218	152,250	3 50	5,229	95	3 50	19,424	102	19,812	17	3,368
Vermilion.....	16,171	3,558	434,076	3 50	15,193	75	3 25	16,370	60	9,822	16	1,571
Total or average.....	263,786	58,034	6,021,618	\$3 40	\$205,664	81	\$3 30	902,741	98	886,700	\$0 17	\$151,943

## SOUTHERN DIVISION.

SOUTHERN DIVISION.										SHEEP.			WOOL.				
Number of Sheep May 1, 1901.	*Number marked 1901.	Average live weight pounds.	Total live weight —pounds.	Average value per cwt., live	Total value.	Supply on hand Dec. 1, 1901, comp'd.	Price per cwt., live with 1900.	Number of lbs. shorn in 1900.	Clip of 1901 compared with 1900.	Number of lbs. shorn in 1901.	Price per pound.	Value of product.					
Alexander.....	163	36	3,744	104	\$97	78	\$3	738	87	612	\$0 17	\$109					
Bond.....	6,814	1,489	130,413	87	3,912	88	3 15	13,060	97	12,693	18	2,280					
Clay.....	6,756	1,486	166,432	112	4,983	87	3 00	50,536	92	46,493	16	7,480					
Clinton.....	3,224	709	61,683	87	1,950	100	2 75	28,707	101	29,196	16	4,671					
Crawford.....	17,573	3,866	375,002	97	11,437	64	3 03	83,559	86	28,871	19	5,483					
Edwards.....	7,134	1,569	141,210	90	4,236	82	3 00	30,997	92	28,517	15	2,777					
Eflingham.....	4,235	982	104,384	112	3,382	83	3 25	22,951	100	22,951	13	2,084					
Fayette.....	10,294	2,965	235,560	104	7,302	78	3 20	38,616	100	38,616	17	6,325					
Franklin.....	3,525	775	96,875	125	3,391	105	2 75	6,394	100	6,394	17	1,061					
Gallatin.....	1,073	236	24,544	104	748	78	3 00	8,644	100	8,644	19	1,642					
Hamilton.....	5,575	1,226	158,346	121	5,067	87	3 60	14,634	97	14,195	18	2,555					
Hardin.....	988	217	28,210	130	846	78	3 00	2,637	100	2,637	20	527					
Jackson.....	2,004	441	45,864	104	1,353	78	3 00	15,183	92	13,968	17	2,374					
Jasper.....	9,834	2,163	205,485	95	7,706	70	3 25	23,950	92	22,034	20	4,407					
Jefferson.....	7,018	1,544	123,520	80	3,706	78	3 75	32,416	100	32,416	18	3,835					
Johnson.....	2,404	529	59,248	112	1,629	80	2 75	5,855	100	5,855	20	1,171					
Lawrence.....	4,966	1,092	120,120	110	3,604	70	3 75	33,217	90	29,895	20	3,979					
Madison.....	4,661	1,025	92,250	90	3,321	55	3 00	28,192	97	27,637	17	4,938					
Marion.....	8,960	1,971	235,665	115	5,893	87	2 60	38,279	90	34,451	19	6,546					
Massac.....	816	179	18,616	104	512	78	3 20	3,288	97	3,288	17	559					
Monroe.....	861	189	24,570	130	737	50	4 25	3,761	94	3,535	19	672					
Murphy.....	1,657	364	37,856	104	1,155	78	3 20	3,511	92	3,230	17	549					
Perry.....	3,375	712	77,168	104	2,238	78	3 00	14,681	90	13,195	17	2,443					
Pope.....	273	60	6,600	110	1,181	100	3 00	6,630	100	6,630	17	1,077					
Pulaski.....	2,598	571	57,100	100	1,570	80	3 50	6,988	100	6,988	17	1,188					
Randolph.....	6,808	1,498	130,326	87	3,388	75	2 60	36,759	100	36,739	16	5,878					
Richland.....	2,983	438	43,800	100	1,314	100	3 00	13,870	100	13,870	17	2,358					
Saline.....	2,474	544	57,120	105	1,711	70	3 65	5,694	95	5,409	14	757					
St. Clair.....	1,067	235	24,440	104	611	100	2 50	8,670	75	6,502	17	1,105					
Union.....	2,558	563	58,552	104	1,689	78	3 20	13,156	95	12,498	17	2,125					
Wabash.....	6,282	1,382	179,660	130	3,389	62	3 00	3,447	95	3,275	20	655					
Washington.....	15,113	3,325	266,000	80	9,310	50	3 25	36,373	100	36,373	16	5,820					
Wayne.....	3,521	775	89,125	115	2,674	87	2 30	13,932	110	15,325	16	2,452					
White.....	1,786	393	35,370	90	1,061	50	3 00	16,573	95	15,744	15	2,362					
Williamson.....																	
Total or average.....	158,383	34,839	3,505,858	101	\$108,063	78	\$3 15	610,460	95	582,671	\$0 17	\$99,419					

\* Twenty-two per cent. of number assessed.



## HORSES.

## NUMBER COLTS FOALD.

NORTHERN DIVISION.	NUMBER COLTS FOALD.										No. of horses and colts May,												No. of horses and colts May, 1901.
	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1891.	1892.	1893.	1894.	1895	1896.	1897.	1898.	1899.	1900.			
Boone.....	944	810	662	527	464	349	284	389	458	447	6,970	6,892	6,471	6,736	5,881	12,137	5,397	5,513	6,593	6,558	6,015		
Bureau.....	3,402	3,154	2,594	2,021	1,329	1,143	1,156	1,427	1,585	1,867	22,179	22,106	22,207	20,702	19,893	17,992	17,572	16,019	16,557	18,900	16,746		
Carroll.....	1,710	1,671	1,548	1,457	1,073	711	727	707	796	855	12,361	11,709	11,118	11,543	10,389	10,143	9,583	9,084	8,434	8,221	8,746		
Cook.....	1,134	707	624	363	249	249	186	186	186	186	16,998	17,022	16,980	17,626	16,135	15,484	13,677	14,512	14,730	17,121	23,343		
DeKalb.....	2,255	2,324	1,791	1,565	966	987	883	979	1,280	1,272	16,998	17,022	16,980	17,626	16,135	15,484	13,677	14,512	14,730	17,121	23,343		
DuPage.....	1,082	878	911	352	266	278	306	364	376	7,784	8,801	8,801	6,628	6,436	6,514	5,809	5,763	5,909	6,321	6,220	7,053		
Grundy.....	1,139	1,097	911	686	403	348	420	652	1,026	1,026	8,949	10,118	10,012	9,230	8,917	7,485	8,718	7,881	8,097	10,078	10,078		
Henderson.....	1,328	1,739	1,089	1,019	762	574	532	473	542	8,633	14,902	10,118	10,012	9,230	8,917	7,485	8,718	7,881	8,097	10,078	10,078		
Henry.....	2,157	1,337	2,272	822	822	822	822	822	822	822	16,336	14,902	10,118	10,012	9,230	8,917	7,485	8,718	7,881	8,097	10,078		
Iroquois.....	3,625	3,073	2,683	2,436	1,371	1,852	1,285	1,379	1,575	1,575	25,451	24,937	24,283	23,632	24,213	18,342	17,636	17,520	14,254	16,046	24,879		
Jo Daviess.....	1,528	1,132	824	1,321	595	461	342	917	917	917	11,197	10,832	9,618	9,376	10,166	8,149	6,210	6,462	8,371	10,774	10,774		
Kane.....	1,454	965	861	550	1,111	351	279	479	492	503	10,240	10,630	10,018	10,084	9,638	9,332	9,226	8,004	10,666	9,472	8,584		
Kankakee.....	1,914	1,919	1,581	1,257	977	1,084	949	989	1,046	1,251	11,502	13,673	12,669	12,109	12,377	11,251	11,920	12,613	13,249	13,489	10,186		
Kendall.....	1,164	1,095	809	852	309	279	214	345	508	597	9,218	9,147	8,758	9,470	7,963	7,961	7,583	7,214	7,490	7,768	7,980		
Knox.....	2,926	3,256	2,464	2,034	1,463	1,237	1,165	1,077	1,190	1,190	20,320	19,857	20,047	20,466	17,510	16,610	15,432	5,441	13,900	11,897	16,983		
Lake.....	887	690	432	377	261	230	274	318	530	587	7,854	7,616	7,531	7,413	7,354	6,828	6,988	7,014	7,111	7,101	7,723		
LaSalle.....	4,215	3,520	2,644	1,842	1,242	1,240	1,099	1,183	1,432	1,747	29,100	17,248	26,508	23,790	21,314	20,633	17,951	15,875	18,088	17,339	17,639		
Lee.....	2,329	2,528	2,012	1,081	1,216	935	1,083	884	1,465	1,086	15,092	16,579	15,262	14,896	15,691	14,784	14,043	11,325	16,481	17,800	18,370		
Livingston.....	4,321	3,639	3,034	2,716	1,828	1,615	1,670	2,073	2,073	2,073	29,774	42,131	31,182	30,147	28,272	24,287	15,035	25,306	23,470	23,470	23,517		
Marshall.....	1,305	1,307	1,066	1,070	596	432	460	777	777	777	9,908	9,321	9,403	9,216	8,397	7,801	7,341	7,227	8,419	8,419	9,127		
McHenry.....	1,585	1,402	981	714	492	363	366	448	534	856	13,957	13,435	13,758	13,072	12,431	11,545	1,063	10,704	12,231	12,330	11,956		
Mercer.....	2,391	2,294	2,100	1,240	1,240	1,041	1,011	1,106	1,182	1,228	19,047	19,625	19,625	18,683	13,850	14,796	14,103	14,103	14,103	14,103	14,103		
Ogle.....	2,978	2,773	2,052	1,584	1,272	1,064	1,011	1,106	1,182	1,228	19,047	19,625	19,625	18,683	13,850	14,796	14,103	14,103	14,103	14,103	14,103		
Peoria.....	500	1,160	1,160	1,160	1,160	1,160	1,160	1,160	1,160	1,160	8,985	8,689	10,632	10,632	10,632	10,632	14,179	14,179	14,179	14,179	15,768		
Putnam.....	656	591	479	401	286	260	315	301	428	441	4,021	3,963	4,067	3,741	3,634	3,549	3,453	2,910	3,055	3,137	3,438		
Rock Island.....	1,437	1,286	1,100	981	593	628	280	369	465	494	8,985	8,985	8,846	9,516	8,132	7,401	6,807	5,133	5,061	5,061	5,061		
Stark.....	1,149	855	749	544	366	206	206	206	206	206	7,227	7,278	6,039	5,552	4,837	4,211	2,475	2,475	2,475	2,475	2,475		
Stephenson.....	693	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	9,368	6,653	10,443	10,443	10,443	10,443	10,235	10,235	10,235	10,235	13,396		
Warren.....	3,110	2,123	1,732	1,338	630	1,149	1,149	1,149	1,149	1,149	17,450	17,775	17,477	16,048	14,984	12,589	13,829	13,829	13,829	13,829	13,829		
Whiteside.....	2,206	2,126	1,752	1,542	769	870	609	996	952	1,073	14,914	13,340	14,123	14,138	13,063	10,872	11,072	10,408	12,574	12,466	12,574		
Will.....	2,322	2,037	1,504	1,068	793	639	590	973	1,182	1,228	16,692	17,268	16,198	16,942	15,401	13,938	17,295	11,391	10,870	13,862	13,954		
Winnebago.....	1,359	1,093	992	784	573	638	415	441	612	680	11,307	10,667	9,135	10,003	10,300	8,874	8,482	8,678	7,421	8,240	8,583		
Woodford.....	2,013	1,706	1,411	1,286	796	638	765	970	1,287	1,200	13,406	13,366	12,639	12,636	12,372	11,942	10,836	10,719	11,782	12,466	13,403		
Total.....	63,488	57,755	48,905	39,245	30,528	25,881	23,546	26,651	30,453	32,411	450,989	439,917	445,226	432,546	395,294	370,234	372,623	358,496	366,037	374,239	430,129		



## CROP REPORT.

79

CENTRAL DIVISION.	NUMBER COLTS FOALING.										No. of horses and colts May, 1901.
	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	
Adams...	875	1,252	1,252	1,242	1,252	1,252	1,252	1,252	1,252	1,252	13,913
Brown...	96	580	580	580	580	580	580	580	580	580	17,546
Calhoun...	532	242	92	177	70	44	52	57	57	57	5,062
Cass...	870	474	459	314	314	314	314	314	314	314	3,062
Champaign...	2,977	2,755	2,031	1,711	1,129	941	819	1,340	604	604	13,913
Christian...	937	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	13,913
Clark...	286	498	589	589	589	589	589	589	589	589	13,913
Coles...	619	896	896	896	896	896	896	896	896	896	13,913
Cumberland...	394	416	416	416	416	416	416	416	416	416	13,913
DeWitt...	681	710	1,218	1,218	1,218	1,218	1,218	1,218	1,218	1,218	13,913
Douglas...	205	1,154	886	958	506	255	276	134	134	134	13,913
Edgar...	1,592	1,303	1,303	1,303	1,303	1,303	1,303	1,303	1,303	1,303	13,913
Ford...	1,514	1,488	1,092	1,124	829	738	1,225	905	1,202	1,308	13,913
Fulton...	2,653	2,124	1,930	1,637	1,637	1,637	1,637	1,637	1,637	1,637	13,913
Greene...	939	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	13,913
Hancock...	710	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	13,913
Jersey...	703	548	247	230	230	230	230	230	230	230	13,913
Logan...	969	1,083	1,542	533	452	452	452	452	452	452	13,913
Macoupin...	1,452	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	13,913
Mason...	547	709	722	400	239	239	239	157	157	157	13,913
McDonough...	217	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	13,913
McLean...	4,130	4,102	2,474	2,005	1,304	1,077	881	1,348	869	869	13,913
Menard...	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	13,913
Montgomery...	691	439	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	13,913
Morgan...	2,285	2,125	2,200	2,124	1,575	1,575	1,575	1,575	1,575	1,575	13,913
Montrose...	195	583	588	588	588	588	588	588	588	588	13,913
Platte...	486	738	738	738	738	738	738	738	738	738	13,913
Pike...	402	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	13,913
Sangamon...	1,920	2,309	2,309	797	787	787	787	787	787	787	13,913
Schuyler...	900	663	1,007	655	655	655	655	655	655	655	13,913
Scott...	78	228	228	228	228	228	228	228	228	228	13,913
Shelby...	253	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	13,913
Tazewell...	2,311	1,619	1,389	686	519	519	519	519	519	519	13,913
Vermilion...	1,712	1,161	1,035	729	601	348	348	348	348	348	13,913
Total...	38,227	43,668	40,185	35,304	31,376	29,388	30,696	30,535	30,311	30,417	38,227

38,227 43,668 40,185 35,304 31,376 29,388 30,696 30,535 30,311 30,417 30,143 271,536 332,839 321,921 320,883 286,082 373,325 363,165 349,443 367,830 475,585

## HORSES—Concluded.

NUMBER COLTS FOALED.											

HONEY, BEES, POULTRY AND EGGS.

NORTHERN DIVISION.				HONEY.		BEES.		POULTRY.		EGGS.	
	Pounds produced in 1900.	Pounds produced compared with 1900.	Pounds produced in 1901.	Price per pound.	*Value of product.	Number of hives, 1901.		Value of poultry sold in 1900 compared with 1900.	Value of poultry sold in 1901.	Value of eggs sold in 1900.	Value of eggs sold in 1901.
Boone.....	2,912	75	2,184	\$0 15	\$328	164		\$12,731	\$12,710	\$12,710	\$14,108
Bureau.....	11,200	110	12,320		1,601	1,065		59,852	68,830	36,451	40,093
Carroll.....	12,979	60	7,787	17	1,324	820		18,293	18,293	16,427	102
Cook.....	6,071	100	6,071	10	607	327		4,000	4,000	5,994	100
DeKalb.....	11,273	75	8,458	16	1,353	562		41,304	23,384	23,384	23,384
DuPage.....	9,815	96	9,422	13	1,225	339		14,681	10,169	27,890	27,890
Grundy.....	5,778	50	5,889	15	1,433	240		28,692	30,127	17,807	13,447
Henderson.....	803	83	253	38		235		8,656	99	4,753	4,758
Henry.....	2,495	75	2,216	14	314	313		7,148	7,593	3,319	100
Iroquois.....	9,715	100	8,715	13	1,457	743		57,674	57,674	22,615	20,407
Jo Daviess.....	5,402	47	2,539	16	406	403		14,085	14,942	6,383	6,780
Kane.....	3,238	90	2,914	16	466	201		9,123	8,484	5,714	3,314
Kankakee.....	11,026	70	7,718	16	1,255	624		35,425	103	19,168	90
Kendall.....	3,490	85	2,966	13	1,385	350		27,986	21,273	20,847	20,847
Knox.....	15,294	72	11,012	15	1,652	1,031		33,652	14,446	105	15,168
Lake.....	8,271	70	5,790	18	1,042	364		25,250	33,652	29,459	32,812
LaSalle.....	16,572	100	16,572	12	1,989	1,776		39,573	32,812	32,812	32,812
Lee.....	13,655	80	10,908	12	1,309	822		45,836	74,066	42,891	43,748
Livingston.....	18,899	110	15,256	16	2,441	1,379		74,066	11	15,275	15,275
Marshall.....	11,702	80	9,362	12	1,123	775		23,683	24,517	30,542	31,153
McHenry.....	6,892	45	3,101	15	465	346		7,201	7,417	3,974	3,974
Mercer.....	11,199	50	5,599	14	784	601		28,209	25,952	21,998	20,898
Ogle.....	9,317	72	6,708	17	1,140	532		5,095	5,721	6,007	6,007
Peoria.....	13,665	50	8,822	13	1,108	671		9,333	7,354	7,523	7,523
Pocahontas.....	2,416	110	2,658	14	372	431		14,934	10,486	12,091	12,091
Rock Island.....	10,476	80	8,381	10	1,006	465		6,236	3,696	3,696	3,696
Stark.....	2,471	97	2,397	15	359	286		6,867	7,691	16,670	17,503
Stephenson.....	8,934	35	2,127	18	1,436	545		16,076	13,951	7,097	6,600
Warren.....	11,361	60	7,077	13	1,139	1,400		42,192	42,192	22,373	21,702
Whiteside.....	10,677	92	9,823	12	1,546	615		44,129	37,951	41,696	38,611
Will.....	12,259	97	11,891	13	1,546	659		12,397	11,777	14,258	13,545
Winnebago.....	10,010	92	5,005	14	1,515	414		28,819	27,954	23,586	21,689
Woodford.....	8,675	97	8,415	18	1,501	811		28,819	27,954	23,586	21,689
Total or average.....	282,099	79	222,296	\$0 14	\$31,708	19,531		\$824,442	\$828,121	\$595,136	\$597,199

Total or average







## HONEY, BEES, POULTRY AND EGGS—Concluded.

SOUTHERN DIVISION.	HONEY.			BEES. Number of hives, 1901.	POULTRY.			EGGS.			
	Pounds produced in 1900.	Pounds produced in 1901 compared with 1900.	Pounds produced in 1901.		Price per pound.	*Value of product.	Value of poultry sold in 1900	Value sold in 1901 compared with 1900.	Value of eggs sold in 1900.	Value sold in 1901 compared with 1900.	Value of eggs sold in 1901.
Alexander.....	173	115	199	\$0 15	\$30	145	\$1,446	111	\$1,605	105	\$1,950
Bond.....	1,177	95	1,118	13	145	262	6,093	103	6,276	103	8,446
Clay.....	11,145	37	4,124	13	536	648	12,624	102	12,876	97	16,262
Clinton.....	822	65	534	08	43	424	3,732	105	3,919	110	4,022
Crawford.....	580	70	406	16	65	94	2,678	96	2,571	97	2,529
Edwards.....	856	60	514	11	56	106	7,437	100	7,437	100	10,821
Effingham.....	1,092	75	819	15	122	83	3,891	97	3,774	97	10,475
Fayette.....	13,126	80	10,501	09	945	588	3,058	70	2,141	120	5,621
Franklin.....	2,795	105	2,935	15	440	681	2,503	100	2,503	87	3,886
Gallatin.....	3,157	62	1,957	11	215	390	2,357	102	2,404	70	1,539
Hamilton.....	2,148	84	1,804	15	271	264	1,040	98	1,019	96	1,351
Hardin.....	892	87	776	16	124	342	822	108	756	90	1,446
Jackson.....	3,438	80	2,750	10	275	776	8,025	87	6,982	103	2,412
Jasper.....	2,147	80	1,718	18	309	753	7,583	130	9,858	87	6,709
Jefferson.....	2,763	108	2,984	13	388	402	3,270	102	3,335	110	2,520
Johnson.....	1,704	70	1,193	12	143	293	2,667	100	2,667	105	3,942
Lawrence.....	6,677	65	4,340	12	521	609	5,616	105	5,897	108	16,362
Madison.....	3,620	131	4,742	14	664	486	5,263	100	5,263	100	12,638
Marion.....	1,540	70	1,078	15	162	354	16,635	90	14,971	87	35,732
Monroe.....	2,677	100	2,677	15	401	328	2,864	110	3,150	110	2,370
Perry.....	1,440	155	2,232	15	335	486	3,797	102	3,873	101	3,674
Pope.....	2,294	100	2,294	15	344	299	3,039	100	3,039	100	6,026
Pulaski.....	1,653	75	1,240	10	121	346	12,120	95	11,514	95	15,905
Randolph.....	10,272	83	8,525	15	1,279	856	7,484	100	7,484	110	8,567
Saline.....	16,225	45	7,301	20	1,460	5,335	19,004	87	16,533	75	16,914
St. Clair.....	17,226	75	12,919	15	1,938	1,109	1,241	120	1,489	110	6,704
Union.....	1,520	68	1,034	16	165	1,480	3,515	97	3,409	102	5,460
Wabash.....	1,520	68	1,034	16	165	1,480	3,515	97	3,409	93	21,290
Washington.....	2,783	72	2,004	13	260	308	11,056	83	9,176	105	1,431
Wayne.....	13,633	50	6,816	12	818	1,324	6,727	105	7,063	110	2,825
White.....	13,401	200	802	12	96	139	1,861	105	1,954	110	2,825
Williamson.....	1,581	55	869	20	174	707	1,773	108	1,915	108	1,630
Total or average.....	131,557	71	93,206	\$0 14	\$12,848	18,664	\$171,269	97	\$166,896	97	\$253,887

\* If the crop had been sold at prevailing prices December 1, it would have returned amount to the producer.

# NAMES AND POSTOFFICE ADDRESSES

—OF—

# CROP CORRESPONDENTS

STATE BOARD OF AGRICULTURE,

FOR THE YEAR 1901,

WITH DATE OF APPOINTMENT.

## ADAMS COUNTY—

- 1877, A. R. Wallace, Camp Point.
- 1879, G. W. Dean, R. R. No. 1, Quincy.
- 1883, H. C. Cupp, Fall Creek.
- 1888, C. H. Rankin, Fall Creek.

## ALEXANDER COUNTY—

- 1882, S. H. Yates, Willard.

## BOND COUNTY—

- 1882, W. D. Henry, Beaver Creek.
- 1884, E. L. Willford, Old Ripley.
- 1885, J. B. Denny, Sorrento.
- 1885, W. H. Taylor, Tamalco.
- 1898, L. E. Alexander, Reno.
- 1901, D. Barker, Jr., Old Ripley.

## BOONE COUNTY—

- 1877, George Reed, Belvidere.
- 1877, S. C. Fox, Belvidere.
- 1885, Stanley T. Heath, Capron.
- 1899, O. S. Cohoon, Belvidere.
- 1900, Ralston Bros., Caledonia.

## BROWN COUNTY—

- 1889, W. B. Rigg, Mt. Sterling.
- 1889, C. J. Davis, Mound.

## BUREAU COUNTY—

- 1877, James F. Mallett, Milo.
- 1885, R. B. Frary, LaMoille.
- 1897, O. W. Mason, Buda.

## CALHOUN COUNTY—

- 1881, M. A. Kamp, Kampsville.
- 1891, Isaac S. Berry, Batchtown.

## CARROLL COUNTY—

- 1897, Wm. E. Nipe, Mt. Carroll.
- 1899, Henry Daehler, Chadwick.
- 1899, Joseph R. Ross, Mt. Carroll.
- 1899, Jacob Grossman, Lanark.
- 1900, J. M. Carroll, Argo.

## CASS COUNTY—

- 1878, John Beggs, Ashland.
- 1896, W. W. Matthew, Newmansville.
- 1900, James Abbott, Chandlerville.

## CHAMPAIGN COUNTY—

- 1877, W. A. Conkey, Homer.
- 1885, W. E. Dawley, Seymour.
- 1888, W. H. Morgan, Tolono.

## CHRISTIAN COUNTY—

- 1877, J. B. White, Morrisonville.
- 1877, John W. Hunter, Pana.
- 1877, A. B. Herdman, Morrisonville.
- 1878, O. S. Nash, Sharpsburg.
- 1897, Basil Hill, Edinburg.

## CLARK COUNTY—

- 1877, F. B. Ennis, Dolson.
- 1877, R. R. Scott, Casey.
- 1880, L. B. Anderson, Darwin.
- 1880, Jerry Ishler, Martinsville.
- 1900, Wilfred Shaw, Darwin.

## CLAY COUNTY—

- 1880, Theron Gould, Bible Grove.
- 1891, Edgar Hayes, Iola.
- 1897, W. S. Bothwell, Clay City.

## CLINTON COUNTY—

- 1887, W. H. H. Nichols, Carlyle.
- 1890, John B. Heumann, Damiansville.
- 1901, H. E. Burton, Trenton.
- 1901, Frank Bassler, Trenton.

## COLES COUNTY—

- 1901, John W. Poorman, Humboldt.

## COOK COUNTY—

- 1879, C. L. Sweet, Glenwood.
- 1880, Elbert Wheeler, Arlington Heights.

## CRAWFORD COUNTY—

- 1877, William L. Heustis, Robinson.
- 1882, William Wood, Oblong.
- 1897, W. M. Hart, Annapolis.
- 1900, Clinton Newlin, Hutsonville.
- 1900, D. H. Newlin, Hutsonville.

## CUMBERLAND COUNTY—

- 1882, Jas. M. Albin, Neoga.
- 1887, David B. Green, Toledo.
- 1891, J. L. Mattoon, Greenup.

## DeKALB COUNTY—

- 1881, Edwin Waite, Sycamore.
- 1884, Robt. Hampton, East Paw Paw.
- 1890, John King, Courtland.

## DeWITT COUNTY—

- 1882, W. R. Carle, Wapella.
- 1897, W. H. Oglevee, Clinton.
- 1898, C. E. Robb, Clinton.

## DOUGLAS COUNTY—

- 1887, William Iles, Camargo.
- 1892, Perry N. Howe, Ficklin.
- 1897, J. S. Campbell, Murdock.
- 1900, W. E. Bouck, Arcola.

## DuPAGE COUNTY—

- 1885, Thomas Betts, Jr., Naperville.
- 1899, M. L. Lester, Wooddale.
- 1900, G. W. Pickering, Wayne.

## EDGAR COUNTY—

- 1885, Morris Little, Edgar.
- 1892, C. D. Smith, Grandview.

## EDWARDS COUNTY—

- 1877, W. A. Shelby, Maple Grove.
- 1889, Ira Gould, Bone Gap.

## EFFINGHAM COUNTY—

- 1883, George W. Strong, Winterrowd.
- 1883, T. J. Dunn, Elliottstown.
- 1885, William Blakeley, Altamont.

## FAYETTE COUNTY—

- 1877, O. E. Lovett, St. Elmo.
- 1892, A. C. Davis, Farina.
- 1899, F. M. Pope, Bayle City.

## FORD COUNTY—

- 1877, Jas. Ogilvie, Caberey.
- 1879, S. J. LeFevre, Gibson City.
- 1892, L. Corbley, Paxton.
- 1892, W. B. Flora, Paxton.
- 1901, E. E. Bishop, Piper City.

## FRANKLIN COUNTY—

- 1889, Wm. Browning, Osage.
- 1889, John A. Coleman, Frankfort.
- 1896, M. N. Webb, Gresham.

## FULTON COUNTY—

- 1878, John Prickett, Lewistown.
- 1885, E. J. Parry, Astoria.
- 1901, W. P. Frazier, Fairview.

## GALLATIN COUNTY—

- 1877, Martin Doherty, Shawneetown.
- 1889, John M. Bowling, Equality.
- 1897, A. C. Wisheart, Shawneetown.
- 1897, Sherman P. Lamb, Ridgeway.

## GREENE COUNTY—

- 1877, S. G. Russell, Bluffdale.
- 1878, Elon A. Eldred, Carrollton.
- 1887, C. I. McCollister, White Hall.
- 1895, A. C. Ellis, Greenfield.

## GRUNDY COUNTY—

- 1891, F. Dirst, Minooka.
- 1892, Louis Germain, Gardner.
- 1892, Wm. Reardon, Morris.

## HAMILTON COUNTY—

- 1887, Geo. K. Edwards, McLeansboro.
- 1889, J. D. Lockwood, Braden.
- 1899, J. M. Weldin, McLeansboro.
- 1899, W. B. Crouch, Mayberry.

## HANCOCK COUNTY—

- 1877, E. J. Baxter, Nauvoo.
- 1885, C. M. McMillan, Denver.
- 1885, W. A. Moore, R. R. No. 2, Carthage.
- 1891, C. S. Campbell, La Harpe.

## HARDIN COUNTY—

- 1892, John Gross, Grossville.
- 1899, Wm. R. Martin, Elizabethtown.

## HENDERSON COUNTY—

- 1898, D. A. Whiteman, Biggsville.

## HENRY COUNTY—

- 1877, N. C. Gilbert, Geneseo.
- 1877, John A. Widney, Alpha.
- 1885, S. H. Moon, Annawan.
- 1889, Horace S. Gilbert, Geneseo.

## IROQUOIS COUNTY—

- 1879, Robert Caldwell, Sheldon.
- 1897, Herman Salmon, Woodworth.
- 1897, Peter Wright, Clifton.

## JACKSON COUNTY—

- 1879, George C. Hanford, Makanda.

## JASPER COUNTY—

- 1876, W. E. Barrett, Lis.
- 1876, A. Wilson, Wheeler.
- 1892, W. W. Kibler, Hunt City.

## JEFFERSON COUNTY—

- 1878, George L. Whitlock, Dix.
- 1879, E. S. Noleman, Irvington (Washington County).
- 1897, A. J. Cook, Opdyke.
- 1899, I. W. Robinson, Waltonville.

## JERSEY COUNTY—

- 1884, John G. Dougherty, Otterville.
- 1887, Joseph Chambers, McClusky.
- 1891, M. C. Stanley, Jerseyville.
- 1891, Wm. Lawler, Fieldon.
- 1891, Jas. M. Segraves, Haynes.

## JO DAVIESS COUNTY—

- 1885, Geo. W. Pepoon, Warren.
- 1892, Joseph Vartz, Apple River.

## JOHNSON COUNTY—

- 1880, J. F. Casper, Ozark.
- 1882, P. W. McFatridge, Pond.
- 1886, S. P. Thacher, Pond.
- 1894, Thos. B. Gore, Elvira.
- 1899, J. M. Price, Vienna.

## KANE COUNTY—

- 1877, Geo. M. Hollenback, Aurora.
- 1882, Daniel Whitney, Wasco.
- 1884, George E. Peck, Geneva.
- 1894, L. E. Bartlett, Elburn.
- 1897, C. H. Larkin, Elgin.

## KANKAKEE COUNTY—

- 1885, John Devine, Chebanse.
- 1885, Eugene Mathers, Momence.
- 1885, Wm. V. States, Buckingham.
- 1892, O. W. Barnard, Manteno.

## KENDALL COUNTY—

- 1877, J. M. Gale, Yorkville.
- 1896, C. C. Hoge, Newark.
- 1900, D. F. Palmer, Yorkville.
- 1900, Herman A. Grimwood, Yorkville.

## KNOX COUNTY—

- 1877, G. A. Marshall, Abingdon.
- 1885, J. F. Latimer, Abingdon.
- 1894, Joseph W. Miles, Appleton.
- 1899, Mrs. Mary L. Hammond, Oneida.

## LAKE COUNTY—

- 1878, Henry Hart, Gray's Lake.
- 1889, J. A. Mason, Prairie View.
- 1897, H. D. Hughes, Loon Lake.

## LaSALLE COUNTY—

- 1877, Thomas J. Davis, Triumph.
- 1883, L. A. Burgess, Tonica.
- 1883, C. A. Whitney, Lostant.
- 1884, W. B. Rockwood, Sheridan.
- 1891, Jos. C. Roth, Dana.
- 1898, J. L. Armstrong, Seneca.

## LAWRENCE COUNTY—

- 1877, D. S. Forter, Lawrenceville.
- 1892, J. A. Fyffe, Sumner.

## LEE COUNTY—

- 1892, Austin A. Powers, Prairieville.
- 1895, Ira R. George, Ashton.
- 1901, E. J. Hollenbeck, Nelson.

## LIVINGSTON COUNTY—

- 1889, Austin Gibbons, Dwight.
- 1891, W. H. Roth, Pontiac.
- 1892, Marion Gallup, Pontiac.
- 1896, H. J. Meis, Saunemin.

## LOGAN COUNTY—

- 1883, John Harmon, Beason.
- 1887, T. S. King, Lincoln.
- 1893, Z. K. Wood, Mt. Pulaski.

## MACON COUNTY—

- 1877, T. H. Barr, Maroa.
- 1877, G. Elliott, Decatur.
- 1885, S. P. Nickey, Oakley.
- 1894, C. A. Thrift, Forsyth.
- 1899, Cassius Holcomb, Oakley.

## MACOUPIN COUNTY—

- 1877, John P. Henderson, Virden.
- 1877, I. B. Vancil, Modesto.
- 1885, George W. Ribble, Hettick.
- 1900, Geo. W. Denby, Nilwood.

## MADISON COUNTY—

- 1877, Irby Williams, Upper Alton.
- 1885, J. M. Pearson, Godfrey.
- 1897, E. L. Gillham, Wanda.

## MARION COUNTY—

- 1886, J. J. Connelly, Iuka.
- 1892, W. S. Ross, Alma.
- 1892, W. J. Stiles, Sandoval.

## MARSHALL COUNTY—

- 1882, H. Marshall, Sparland.
- 1890, J. A. Williams, Henry.
- 1890, T. W. Stoner, Henry.
- 1894, C. Tanquary, Sparland.

## MASON COUNTY—

- 1882, Wm. M. Duffy, Havana.
- 1885, J. A. McComas, Manito.
- 1888, E. J. Mell, San Jose.
- 1890, Eli C. Fisk, Havana.
- 1898, J. C. Lynn, Teheran.
- 1900, Ora Sarff, Snicarte.

## MASSAC COUNTY—

- 1882, J. R. Wetherill, Metropolis.

## McDONOUGH COUNTY—

- 1877, James N. Devore, Bushnell.
- 1877, Samuel Frost, Macomb.
- 1887, J. D. Tabler, Colmar.



## McHENRY COUNTY—

- 1877, Sidney Disbrow, Alden.
- 1877, T. McD. Richards, Woodstock.
- 1899, Wm. A. Carmack, Harvard.
- 1899, Geo. A. Hunt, Greenwood.
- 1900, G. B. Richards, Woodstock.

## McLEAN COUNTY—

- 1877, L. G. Jones, Towanda.
- 1879, C. N. Vandervoort, Randolph.
- 1882, D. F. Trimmer, Lexington.
- 1895, C. R. Ewins, Danvers.
- 1899, D. L. Snoddy, Arrowsmith.
- 1901, J. M. Minton, Lexington.

## MENARD COUNTY—

- 1884, C. J. McDoel, Petersburg.
- 1884, Alex. Montgomery, Greenview.
- 1894, Jas. S. King, Fancy Prairie.
- 1897, T. H. Alkire, Sweet Water.

## MERCER COUNTY—

- 1877, Dan. W. Sedwick, Suez.
- 1882, David A. Clark, Preemption.
- 1897, C. E. Bentley, Aledo.
- 1897, Elisha Lee, Hamlet.

## MONROE COUNTY—

- 1889, W. A. Dinan, Ames.
- 1895, Fred Hesterberg, Maerstown.
- 1899, W. J. Harms, Kidd.
- 1899, Jas. H. Lemen, Columbia.

## MONTGOMERY COUNTY—

- 1881, E. H. Donaldson, Fillmore.
- 1881, A. T. Strange, Walshville.
- 1882, J. B. Pocock, Nokomis.

## MORGAN COUNTY—

- 1877, John Gordon, Jacksonville.
- 1878, R. C. Curtis, Waverly.
- 1883, J. G. Bush, Murrayville.
- 1887, E. Etter, Waverly.
- 1890, E. S. Greenleaf, Jacksonville.
- 1891, John S. True, Concord.
- 1895, W. H. Cooper, Concord.
- 1896, Geo. H. Hall, Alexander.

## MOULTRIE COUNTY—

- 1877, Wm. Kirkwood, Sullivan.
- 1892, C. C. Burks, Williamsburg.
- 1894, Thos. H. Crowder, Bethany.
- 1901, Edward Grimsley, Lake City.
- 1901, W. C. Trabue, Lovington.

## OGLE COUNTY—

- 1889, John A. Atwood, Stillman Valley.
- 1893, J. N. Sanborn, R. R. No. 2, Polo.
- 1894, E. R. Cooley, Kyte River.
- 1894, Davis Gilchrist, Kyte River.

## PEORIA COUNTY—

- 1882, W. E. Elliott, Princeville.
- 1901, W. H. Allen, Dunlap.

## PERRY COUNTY—

- 1877, Porter Baird, Pyatt Station.
- 1893, James B. Ervin, Swanwick.

## PIATT COUNTY—

- 1879, John W. C. Gray, Atwood.
- 1891, V. Hawthorne, La Place.
- 1898, T. F. Deming, Deland.
- 1899, O. L. Williams, Cisco.

## PIKE COUNTY—

- 1877, W. R. Wills, Pittsfield.
- 1890, C. G. Winn, Griggsville.
- 1899, G. W. Gibbens, Barry.

## POPE COUNTY—

- 1888, Wm. King, Rose Bud.
- 1890, John H. Hodge, Golconda.
- 1893, John T. Breedlove, Brownfield.

## PULASKI COUNTY—

- 1877, H. C. Fearnside, Villa Ridge.
- 1880, W. R. Crain, Villa Ridge.

## PUTNAM COUNTY—

- 1877, Joshua L. Mills, McNabb.
- 1880, W. S. Bosley, Cottage Hill.

## RANDOLPH COUNTY—

- 1880, James M. Clark Sparta.
- 1891, W. R. Burch, Kaskaskia.
- 1891, Wm. H. Campbell, Evansville.

## RICHLAND COUNTY—

- 1877, S. M. Thompson, Parkersburg.
- 1877, John Camp, Berryville.
- 1887, Thos. Leaf, Olney.

## ROCK ISLAND COUNTY—

- 1877, Fred. Osborn, Osborn.
- 1882, R. D. McCreery, Coal Valley.
- 1882, Thos. Campbell, Rock Island.
- 1901, B. B. Osborn, Osborn.

## SALINE COUNTY—

- 1877, W. M. Joyner, Stone Fort.
- 1889, D. N. Anderson, Harrisburg.

## SANGAMON COUNTY—

- 1881, James A. Stone, R. R. No. 4, Springfield.
- 1885, John Upton, Springfield.
- 1891, W. R. Morris, R. R. No. 1, Farmingdale.
- 1891, E. H. Sterling, Springfield.
- 1891, Horace Landon, Auburn.
- 1892, H. C. Barnes, Divernon.
- 1900, J. F. Bird, Mechanicsburg.

## SCHUYLER COUNTY—

- 1879, Charles M. Doyles, Rushville.
- 1895, Harry Smith, Vermont (Fulton County).
- 1897, W. M. Bilderback, Huntsville.

## SCOTT COUNTY—

- 1886, S. Barnes, Manchester.

**SHELBY COUNTY—**

- 1887, Ellas Kost, Herrick.  
1901, C. T. Hunter, Tower Hill.

**STARK COUNTY—**

- 1877, H. H. Oliver, Toulon.  
1877, J. M. Thomas, Wyoming.  
1878, J. H. Anthony, West Jersey.  
1886, Abel H. White, Lafayette.  
1887, C. M. Turner, Toulon.  
1898, Wm. P. Caverly, Toulon.

**ST. CLAIR COUNTY—**

- 1883, J. H. Atkinson, O'Fallon.  
1899, F. W. Helms, Belleville.

**STEPHENSON COUNTY—**

- 1877, F. B. Walker, Cedarville.  
1887, E. Stevens, Lena.  
1897, E. L. Snyder, Lena.

**TAZEWELL COUNTY—**

- 1879, Jonathan B. Allen, Delavan.  
1882, P. E. Ripper, R. R. No. 2, Pekin.  
1896, J. W. Sarff, Pekin.

**UNION COUNTY—**

- 1889, H. T. Eastman, Anna.

**VERMILION COUNTY—**

- 1887, Henry Davis, Fairmount.  
1893, James Clipson, Catlin.  
1896, R. F. Barnett, Sidell.

**WABASH COUNTY—**

- 1877, John F. Harrington, Allendale.  
1877, Joseph Litherland, Allendale.  
1897, O. H. Wood, Friendsville.

**WARREN COUNTY—**

- 1877, D. C. Graham, Cameron.  
1877, J. D. Porter, Alexis.  
1887, H. T. Lape, Roseville.  
1893, Wm. McCoy, Kirkwood.  
1899, G. S. Tubbs, Kirkwood.

**WASHINGTON COUNTY—**

- 1877, W. C. Spencer, Nashville.  
1878, H. H. Meyer, Stone Church.  
1887, G. W. Walker, Beaucoup.  
1900, J. A. Chesney, Plum Hill.

**WAYNE COUNTY—**

- 1877, Henry Kramer, Fairfield.

**WHITE COUNTY—**

- 1877, Ezekiel Hunsinger, Purnt Prairie.  
1887, W. F. Hoskins, Iron.

**WHITESIDE COUNTY—**

- 1890, George W. Howe, Morrison.  
1890, C. A. Wetherbee, Sterling.  
1897, R. R. Murphy, Garden Plain.  
1897, A. N. Abbott, Union Grove.  
1897, E. G. Aldrich, Tampico.  
1897, R. A. Bowen, Lyndon.  
1900, W. B. Bull, Union Grove.

**WILL COUNTY—**

- 1877, Jacob Smith, Lockport.  
1892, Harry J. Gerdis, Wallingford.  
1892, Andrew Murdie, Wallingford.  
1900, D. H. Morrison, Peotone.

**WILLIAMSON COUNTY—**

- 1887, D. R. Harrison, Herrin's.  
1882, H. M. Richart, Fredonia.  
1895, T. M. Mitchell, Corinth.

**WINNEBAGO COUNTY—**

- 1877, J. H. Kirk, Rockford.  
1878, Webster Osborn, Winnebago.  
1878, H. J. Rolason, Durand Station.  
1900, D. W. Evans, Rockford.

**WOODFORD COUNTY—**

- 1880, C. M. Stephenson, Secor.  
1885, J. A. Simpson, Minonk.  
1886, John Kaufman, Cruger.  
1890, D. W. Davison, Minonk.

## NECROLOGY.

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1901.

The Following Crop Correspondents Died Since Last Report.

Date of Appoint- ment.	NAME.	POSTOFFICE.	COUNTY.
1877.....	O. E. LOVETT .....	St. Elmo.....	Fayette...
1877 .....	V. P. RICHMOND.....	Liberty Prairie.....	Madison .....
1881.....	S. M. BENNETT.....	Fairview .. .....	Fulton.....
1888 .....	L. B. ROBERTS.....	Morton .....	Tazewell .....
1891.....	J. S. TRUE.....	Concord .....	Morgan .....

The gentlemen named above were noted for their enterprise  
and devotion to the public interests, and are justly en-  
titled to the grateful remembrance of all who  
have been interested in the statistical  
work of the Illinois State  
Board of Agriculture.

## BULLETIN NO. 1.

(Series of 1901.)

Office of State Board of  
Live Stock Commissioners.  
Springfield, Ill., November 14, 1901.

## "CORN STALK DISEASE."

The following bulletin was suggested by the fact that many reports of disease in cattle have recently been received at the office of this Board with requests for investigation thereof. The trouble, upon investigation, was found to be "corn-stalk disease" and the losses have reached hundreds. That the public might be informed as to its nature and cause, Dr. L. C. Tiffany, Assistant State Veterinarian, was asked to submit a bulletin which we could furnish to the newspapers with the hope that its publication might prove of benefit to their readers.

W. P. Smith,  
William Thiemann,  
A. W. Sale,

Board of Live Stock Commissioners.

H. F. Aspinwall,  
Secretary.

TO THE STATE BOARD OF LIVE STOCK COMMISSIONERS,

Springfield, Ill.,

Gentlemen:—

In obedience to your request that I prepare a bulletin concerning a disease now prevailing among cattle in many sections of our State, I have the honor to submit to you the following:

"Corn-stalk disease"—so called for the reason that the disease only occurs where cattle are being fed upon corn stalks, standing in the field, from which the corn has been gathered. It is neither infectious nor contagious; the carcasses may be handled with impunity and the hides be removed and sold with safety.

## SYMPTOMS.

Perhaps, without previous warning, one or more cattle may be found dead which a few hours previous may have been entirely well. Attention being directed to the balance of the herd, others may be discovered isolated from the rest, standing with back somewhat arched and if movement is attempted, it may be performed with much difficulty, the animal staggering or falling to the ground. Occasionally, however, one may be delirious, with paralysis yet absent, and may attack the attendant furiously. (This is not a constant symptom, however, and is often seen in other diseases). Twitching of the muscles of limbs or neck is often present and grave dejection is apparent in the countenance. In a few hours, often in a short time, paralysis has so far advanced that the patient falls and is unable to arise, after which, movement of the limbs, as pawing with the front and striking with the hind, may continue with short intermissions until death supervenes. Frequently the head and neck are drawn



backward and eyeballs rotated upward. Moaning is quite constant and death results from paralysis.

#### POST MORTEM LESIONS.

From the symptoms described, one should conclude that the central nervous system is involved, and such is the fact. Upon exposure of the brain and spinal cord, the coverings (meninges) are found congested, while the other organs of the body are found healthy, except occasionally the manyplies (omasum) is found distended with its contents very dry, but this condition is of no significance here, as the same is often found after death from entirely different causes. Sometimes also local congestions, which are really post-mortem changes, may be found. It is strictly a disease of the nervous system.

#### CAUSE.

Many theories have been advanced as to the cause of this disease, which have proved erroneous. One distinguished investigator thought it to be infectious and that he had discovered its germ, which could be communicated to others. This error caused much alarm abroad and some interference with cattle traffic.

The cause, in my opinion, is a poisonous fungus which develops on the stalk or blade, invisible, but surely present. The different fungi (and their numbers and kinds are innumerable) are of extremely rapid development, so that a field which may be safe today, tomorrow may not, thus we have no hint as to what may occur. Medicinal treatment is unavailing and the field should be abandoned for cattle feeding at once.

#### PREVENTION.

The only sure means of prevention is the abolition of the custom of allowing cattle to run upon the stalks. I have never known shock corn to produce any trouble whatever, except perhaps derangement of the digestive organs, if fed immoderately, or when the quality is bad. Many will object to such a change in the harvest of corn and with very large fields it may seem impracticable, but the extra expense involved will be more than compensated for by the additional amount of nutrition found in the stalk, besides eradicating risk of loss by disease.

Corn with its stalk and blades, is one of our most valuable products for stock food, and when in perfect condition and fed in moderation contains no element of danger; but when these conditions are not present, immense loss often results. Immature corn is highly dangerous for food of horses but harmless for cattle or swine, although deficient in nutrition. This last has no reference to "corn-stalk disease," for that occurs upon fields of apparent excellent quality.

L. C. Tiffany,  
Assistant State Veterinarian.

November 14, 1901.

# INDEX.

---

Beans.....	10, 48
Bees.....	20, 81
Broom-corn.....	5, 45
Buckwheat.....	7, 45
Castor Beans.....	11, 48
Corn.....	4, 38
Dairy Products.....	27, 63
Disease.....	90, 91
Eggs.....	30, 81
Fruit.....	16
Hay Seed.....	8, 51
Honey.....	20, 81
Irish Potatoes.....	13, 42
Live Stock.....	21
Other Crops Not Named.....	16, 60
Pastures.....	13, 39
Poultry.....	30, 81
Rye.....	4, 36
Sorghum.....	6, 39
Sweet Potatoes.....	14, 42
Tobacco.....	12, 48
Turnips and Other Root Crops.....	15, 45
Vegetables.....	13
Wheat.....	3, 36
Winter Grain.....	3, 36

## HAY SEED.

Clover Seed.....	9, 51
Hungarian Seed.....	10, 51
Millet Seed.....	10, 51
Timothy Seed.....	8, 51

## HORTICULTURAL.

Apples.....	16, 54
Grapes.....	18, 57
Other Fruits and Berries.....	20, 60
Peaches.....	17, 54
Pears.....	17, 54
Strawberries.....	20, 57
Watermelons.....	20, 60
Wine.....	19, 57

## DAIRY.

Butter.....	29, 63
Cheese.....	29, 63
Cream.....	28, 66
Milk.....	27, 66

## LIVE STOCK.

Beef Cattle.....	22, 69
Colts.....	27, 78
Dairy Cows.....	24, 69
Hogs.....	21, 72
Horses.....	26, 78
Sheep.....	24, 75
Wool.....	25, 75

## MISCELLANEOUS.

Agricultural Statistics.....	32
Crop Correspondents.....	84
Introduction.....	3
Necrology.....	91
Organization State Board of Agriculture.....	2
Summary.....	31

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ILLINOIS STATE FAIR, SPRINGFIELD, SEPT. 29-OCT. 4, 1902

STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

— FOR —

MAY 1, 1902.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

---

W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 196.

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SPRINGFIELD, ILL.:  
ILLINOIS STATE JOURNAL COMPANY.  
1902.





ILLINOIS STATE FAIR, SPRINGFIELD, SEPTEMBER 29-OCTOBER 4, 1902.

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# STATISTICAL REPORT

—OF THE—

## ILLINOIS

# State Board of Agriculture

— FOR —

## MAY 1, 1902.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

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W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 196.

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# Illinois State Board of Agriculture

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# ILLINOIS CROP REPORT

FOR

## MAY 1, 1902.

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Synopsis of the Reports of Correspondents Upon the Acreage  
and Condition of the Growing Crops, Etc.

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, May 1, 1902.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the first of May.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-six years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### WINTER WHEAT.

This crop passed through the winter very favorably, only a small percentage of the area seeded being winter-killed. The area seeded last fall was 1,800,251 acres, and of this amount 6 per cent. was reported winter-killed, leaving 1,699,704 acres for harvest. In northern Illinois 5 per cent. of the area seeded was winter-killed, in central Illinois 3 per cent., and in the southern division of the State 8 per cent.

While the May 1 condition of the growing plant, 85 per cent. of a seasonable average, is not quite so good as a year ago, should the present favorable conditions continue, the prospect is encouraging for a very fair crop. In the northern and central divisions of the State, the May 1 condition is 89 per cent. of an average, but in southern Illinois it is but 78 per cent.

The only counties reporting the presence of Hessian fly are Schuyler, Madison and Wayne, while in Hamilton county chinch bugs are reported, but in no instance are these pests in sufficient numbers to cause much uneasiness.

189269

## SPRING WHEAT.

A decrease of 1 per cent. in the area devoted to spring wheat in northern Illinois this year as compared with 1901 is reported, while the only county in the other divisions of the State reporting on this crop, Monroe, gives a reduction of 10 per cent.

The May 1 condition of the crop is 95 per cent. of a seasonable average.

## OLD WHEAT.

Of the 31,117,798 bushels of wheat produced in Illinois in 1901, a fraction over 9 per cent., or 2,893,379 bushels, remained in first hands on the first of May. While the proportion of the entire crop on hand May 1 has varied very little for a number of years, this is the largest amount reported unsold since 1894.

The following table gives the amount of old wheat in first hands the first of May, since and including 1880:

YEAR PRODUCED.	Crop in bushels.	Per cent. crop on hand following May 1.	Amount crop in producers' hands following May 1.	Surplus wheat above seed and consumption at harvest.	Deficit at harvest.
1880.....	56,508,309	15	8,476,243	39,851,833	.....
1881.....	22,374,163	13	2,924,039	5,765,414	.....
1882.....	52,323,261	15	8,174,634	36,214,133	.....
1883.....	20,374,572	15	3,208,338	4,575,152	.....
1884.....	34,367,493	18	6,350,202	17,367,794	.....
1885.....	8,299,243	14	2,201,904	.....	5,439,786
1886.....	28,284,063	15	4,000,931	12,082,999	.....
1887.....	38,076,468	13	5,034,875	21,842,119	.....
1888.....	33,916,920	12	4,022,569	17,334,947	.....
1889.....	37,201,916	15	5,722,594	20,919,433	.....
1890.....	13,608,504	12	1,580,903	.....	2,002,400
1891.....	34,620,825	17	5,563,995	16,853,536	.....
1892.....	30,578,543	18	5,428,060	13,086,069	.....
1893.....	18,916,314	14	2,657,854	891,458	.....
1894.....	41,315,097	13	5,512,379	23,285,962	.....
1895.....	18,093,503	10	1,813,244	169,992	.....
1896.....	21,514,581	9	2,012,437	3,683,784	.....
1897.....	10,255,525	8	848,892	.....	7,600,394
1898.....	18,333,943	9	1,635,451	563,474	.....
1899.....	11,054,736	8	899,397	.....	7,302,723
1900.....	22,006,632	9	1,943,083	3,800,840	.....
1901.....	31,117,798	9	2,893,379	9,197,123	.....
Average.....	27,417,897	14	3,768,428	13,749,397	5,586,327

## RYE.

But 3 per cent. of the rye area was winter-killed, leaving 99,046 acres for harvest.

The May 1 condition of the growing crop is a little better than that of wheat, being 91 per cent. of a seasonable average. In northern and central Illinois its May 1 condition is 93 per cent. of an average, and in the southern division of the State 86 per cent.

## OATS.

In northern Illinois the area devoted to oats this year is 1 per cent. smaller than in 1901, while in central Illinois there is an increase of 1 per cent. In the southern division of the State a deficiency of 9 per cent. is reported.



The May 1 condition of this crop is 91 per cent. of a seasonable average in the northern division of the State, and 89 per cent. in the central division, while in southern Illinois it is but 82 per cent.

## BARLEY.

In northern Illinois the barley area of 1902 is 2 per cent. less than in 1901, and the May 1 condition of the crop is 92 per cent. of a seasonable average.

In Schuyler county, the only county in central Illinois reporting on this crop, the area is but half as large as last year, and the condition is 10 per cent. below an average.

Hamilton and Monroe counties, in the southern division of the State, report an area of 95 per cent. as compared with 1901, and the May 1 condition of the crop is 95 per cent. of a seasonable average.

## OLD CORN.

Not since 1890 has there been so small an amount of old corn in producers' hands on May 1 as this year, when but 38,776,281 bushels are reported, only 21 per cent. of last year's crop, which was unusually small. In northern Illinois 27 per cent. of the crop still remains unsold, and in central Illinois 15 per cent., but only 9 per cent. in the southern division of the State. Three counties report no corn on hand, and many others only a very small amount.

In the northern division of the State the number of bushels in first hands is 25,840,800; in central division 11,500,892, and in southern Illinois 1,434,589.

The following table gives the amount of old corn in the producers' hands May 1, the past twenty-three years as well as the extent of the crop produced each preceding year:

YEAR PRODUCED.	Crop.	Per ct. corn on hand following May	Bushels corn in producers' hands following May.
1879.....	305,913,277	32	99,229,889
1880.....	250,697,036	28	71,929,343
1881.....	174,491,706	21	37,445,964
1882.....	179,471,729	24	43,450,857
1883.....	186,583,558	21	39,478,621
1884.....	207,556,662	24	50,102,264
1885.....	230,922,298	24	57,047,027
1886.....	182,755,053	24	43,346,028
1887.....	129,537,603	18	23,573,279
1888.....	277,726,451	33	92,584,288
1889.....	247,980,589	36	90,503,175
1890.....	164,512,020	20	32,653,868
1891.....	217,982,050	35	75,969,599
1892.....	137,540,285	32	45,599,187
1893.....	167,687,971	24	41,064,384
1894.....	205,637,061	27	56,571,008
1895.....	206,423,008	39	104,806,730
1896.....	288,616,334	46	132,632,364
1897.....	239,360,474	38	92,134,456
1898.....	215,222,825	32	68,695,412
1899.....	259,618,956	27	69,855,366
1900.....	305,207,391	27	83,300,481
1901.....	183,792,241	21	38,776,281
Average.....	218,532,025	30	64,815,209

## MEADOWS.

Grass lands suffered as much, or more from last summer's drought as any form of vegetation, and meadows have not recovered from its effects. Many new meadows were also winter-killed, and as result the area of mowing land is 8 per cent. smaller than last year, while the condition of meadows is but 84 per cent. of a seasonable average.

The deficiency in area, and poor condition is not confined to any one section, but is very uniform all over the State.

## PASTURES.

In northern and southern Illinois the area of pasture land this year is 96 per cent. as compared with 1901, while in central Illinois it is but 92 per cent.

Their May 1 condition is but 79 per cent. of a seasonable average in the northern division of the State, 85 per cent. in the central division, and 83 per cent. in the southern division. Owing to the shortage of other feed, pastures were fed very close last fall, and the lack of moisture prevented their getting a good start, and the effects are now very apparent.

## SPRING WORK.

In central Illinois spring plowing is somewhat more advanced than usual at this date, but in both northern and southern Illinois farmers are somewhat behind with their work. Nearly three-fourths of the plowing is done by May 1, ordinarily, but this year only 71 per cent. is reported. The soil has rarely been in better condition for plowing than this year, and farmers have been able to put their ground in excellent order for the spring planting.

Some corn has been planted in the southern portion of the State, but not enough to be considered in making up this report.

## LIVE STOCK.

## HORSES.

With the single exception of Massac county, which reports 5 per cent. more horses on hand May 1 than on the same date last year, there is no increase in the number of horses in the State, and but few counties report as many as a year ago. In northern Illinois there is a deficiency of 6 per cent. and in both central and southern Illinois of 9 per cent.

The condition of horses is not so good as ordinary, being but 96 per cent. of an average in northern Illinois, 94 per cent. in central Illinois and 87 per cent. in the southern division of the State.

While there has not been a great deal of disease among horses, they in common with other live stock, are rather thin in flesh, owing to the scarcity of feed during the winter. In Kankakee county there has been a great many cases of spinal meningitis and some deaths. Calhoun also reports some cases of this disease. Pink-eye is reported from Logan and Richland counties, and distemper from Moultrie and Saline while in Alexander a number of horses have died from blind staggers.

## MULES.

Fewer mules than last year, by 7 per cent. were reported this season, the northern division of the State reporting 93 per cent., the central division 92, and southern Illinois 89 per cent.

Their May 1 condition is 94 per cent. of a seasonable average, being 97 per cent. in northern Illinois, 94 per cent. in central Illinois, and 90 per cent. in the southern division of the State.

## CATTLE.

Owing to the short corn crop last season butchers' stock of all kinds was rushed into market last fall, and this spring finds feeders with an unusually small number on hand, but 82 per cent. as compared with last year. Their May 1 condition is 87 per cent. of a seasonable average in the northern grand division, 89 per cent. in the central, and 83 per cent. in the southern division, a State average of 86 per cent. In Lake county there has been some black-leg among cattle.

## DAIRY CATTLE.

A larger proportion of dairy cows than of fat cattle was reported on hand May 1, 92 per cent. as compared with last year. In northern and central Illinois their May 1 condition was 91 per cent. of a seasonable average, but in the southern division of the State it was but 86 per cent.

## HOGS.

Comparatively few hogs were on the farms May 1, less than three-fourths—73 per cent.—of last year's number. In northern Illinois there were 79 per cent., in central Illinois 72 per cent., and in the southern division of the State 68 per cent.

Their condition was best in the northern division of the State, where it was given as 93 per cent. of an average; in the central division it was 90 per cent., and in the southern division 79 per cent. In Whiteside county there has been a good deal of cholera, and many sows are losing their pigs. Moultrie county also reports some cholera.

## SHEEP.

In northern Illinois there is 93 per cent. of the number of sheep of 1901, but in central Illinois the deficiency amounts to 12 and in southern Illinois to 14 per cent., the State average being 89 per cent.

The May 1 condition of sheep is 97 per cent. of a seasonable average in the northern division of the State, 94 per cent. in the central division, and 90 per cent. in southern Illinois.

## FRUIT.

While there may be a few peaches in some localities, in general it may be stated that the peach crop of 1902 will be a failure. Not only are the buds killed, but in many instances the trees also are dead.

Apple trees have not bloomed very profusely and the crop will be correspondingly light. All of the small fruits were more or less injured by the extreme cold, but it is too early to learn the extent of the damage.

## GENERAL FARM NOTES.

In southern Illinois more attention seems to be given to new crops than in other portions of the State, and cow peas still continue to be the favorite among new forage plants.

There is a tendency to extend the area of broom-corn, which has been almost entirely confined to a few counties in the eastern part of the State.

Bees did not do very well last winter, many being killed by the cold.

## WAGES PAID FARM HANDS.

The supply of farm hands in the northern division of the State is 12 per cent. below the demand, while in the central division it is 7 per cent. short, and in southern Illinois 9 per cent.

The wages paid farm hands vary very little from year to year.

The average wages paid farm hands during the past twenty-three years in the three grand divisions of the State, are given in the following table:

DIVISION.	PER DAY.		PER MONTH.	
	With board.	Without board.	With Board.	Without board.
Northern.....	\$1 00	\$1 30	\$19 85	\$27 55
Central .....	85	1 10	17 90	24 40
Southern.....	65	90	14 50	20 55
Average.....	\$0 85	\$1 10	\$17 40	\$24 15

The wages paid farm help in the three divisions of the State, during the past twenty-three years, is given in the following tables:

## NORTHERN DIVISION.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880.....	\$0 95	\$1 15	\$17 55	\$25 25
1881.....	95	1 25	19 55	27 25
1882.....	1 05	1 40	21 40	29 75
1883.....	1 05	1 35	21 15	29 75
1884.....	1 00	1 25	20 50	29 00
1885.....	1 00	1 25	19 50	27 75
1886.....	1 00	1 30	19 20	27 80
1887.....	95	1 30	19 10	27 50
1888.....	95	1 25	18 50	26 10
1889.....	1 00	1 30	19 35	26 90
1890.....	95	1 25	19 10	26 30
1891.....	1 00	1 30	19 80	27 25
1892.....	1 05	1 35	20 70	28 15
1893.....	1 05	1 35	21 60	30 05
1894.....	95	1 25	19 30	26 60
1895.....	95	1 25	19 15	26 55
1896.....	95	1 20	19 00	26 05
1897.....	90	1 20	18 10	24 65
1898.....	95	1 25	18 65	26 10
1899.....	1 00	1 30	19 65	26 70
1900.....	1 05	1 35	20 90	28 45
1901.....	1 10	1 40	21 85	29 70
1902.....	1 10	1 45	22 65	29 60
Average.....	\$1 00	\$1 30	\$19 85	\$27 55



## CENTRAL DIVISION.

YEAR.	PER DAY.		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880.....	\$0 75	\$1 00	\$16 15	\$22 65
1881.....	85	1 10	17 85	24 75
1882.....	90	1 20	18 65	25 80
1883.....	90	1 20	18 90	26 25
1884.....	1 00	1 25	18 75	25 75
1885.....	75	1 00	17 75	25 00
1886.....	85	1 10	17 45	24 45
1887.....	85	1 10	17 55	24 50
1888.....	85	1 10	17 60	24 25
1889.....	85	1 10	17 65	24 15
1890.....	85	1 10	17 25	24 05
1891.....	85	1 15	17 95	24 50
1892.....	85	1 15	18 70	25 45
1893.....	90	1 15	19 10	25 65
1894.....	85	1 10	17 90	24 00
1895.....	85	1 10	18 00	24 05
1896.....	85	1 10	17 65	23 40
1897.....	80	1 00	16 65	21 95
1898.....	80	1 05	17 20	23 35
1899.....	85	1 05	17 45	23 20
1900.....	85	1 15	18 10	24 30
1901.....	90	1 15	18 55	24 70
1902.....	90	1 15	19 00	25 00
Average.....	\$0 85	\$1 10	\$17 90	\$24 40

## SOUTHERN DIVISION.

YEAR.	PER DAY		PER MONTH.	
	With board.	Without board.	With board.	Without board.
1880.....	\$0 65	\$0 95	\$14 00	\$20 40
1881.....	65	90	14 75	21 05
1882.....	65	90	14 55	21 00
1883.....	70	95	15 30	22 10
1884.....	75	1 00	15 25	22 25
1885.....	75	1 00	15 00	21 25
1886.....	65	90	14 25	20 90
1887.....	65	90	14 30	20 50
1888.....	65	90	13 95	20 55
1889.....	65	90	14 20	19 95
1890.....	55	90	14 05	19 80
1891.....	65	90	14 65	20 90
1892.....	65	90	15 00	21 45
1893.....	70	95	15 50	18 50
1894.....	60	85	14 35	20 20
1895.....	65	85	14 15	20 15
1896.....	60	85	14 10	19 85
1897.....	50	80	13 35	18 85
1898.....	60	80	13 75	19 25
1899.....	60	85	14 10	19 75
1900.....	65	90	14 80	20 25
1901.....	65	90	15 10	20 80
1902.....	70	90	15 45	21 00
Average.....	\$0 65	\$0 90	\$14 50	\$20 55

## AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the

producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,

*Secretary.*

## ACREAGE AND CONDITION OF WINTER WHEAT.

NORTHERN DIVISION.	Area seeded 1901.	Per cent. winter killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																					
				1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	
				.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Boone.....	577	5	548	103	90	45	100	100	90	97	100	105	100	95	102	97	95	90	97	102	100	95	83	102	
Bureau.....	302	1	299	87	93	5	100	100	50	97	100	85	57	82	109	93	93	62	85	100	75	70	100	110	
Carroll.....	11	0	11	100	100	90	40	.....	90	97	100	100	79	87	100	88	100	50	92	100	40	90	92	90	
Cook.....	75	4	72	89	100	90	50	.....	58	125	75	95	60	92	100	94	94	80	100	105	97	.....	100	105	
DeKalb.....	47	4	45	89	100	90	27	.....	69	87	87	94	69	85	105	100	84	90	100	105	97	.....	100	105	
DuPage.....	51	7	47	90	100	90	92	.....	28	97	85	100	30	75	105	100	100	74	90	110	.....	.....	100	95	
Grundy.....	3,624	10	3,262	75	110	97	5	65	65	100	92	95	70	55	90	100	86	82	75	88	105	70	83	107	
Henderson.....	688	0	688	95	100	100	28	100	52	95	71	95	87	96	87	90	100	100	87	100	90	90	.....	.....	
Henry.....	87	10	78	100	100	80	50	92	73	95	90	83	74	80	110	85	100	72	90	105	95	87	51	115	
Iroquois.....	1,217	4	1,158	89	100	90	0	.....	66	95	90	83	70	80	110	85	100	100	72	90	105	95	87	51	115
JoDavess.....	175	10	157	80	100	90	0	.....	77	49	75	62	102	62	77	80	110	85	100	75	80	102	100	95	100
Kane.....	353	0	353	110	100	95	0	.....	52	90	100	87	60	86	112	85	100	80	105	105	75	85	68	113	
Kankakee.....	149	4	149	89	100	85	0	.....	38	99	40	97	90	92	70	89	121	96	97	80	100	65	100	62	100
Kendall.....	2,739	2	2,684	87	105	90	38	100	80	102	92	105	83	67	113	65	97	72	92	100	62	85	82	106	
Knox.....	73	0	73	85	102	65	50	101	93	102	92	97	67	88	96	100	96	66	82	90	77	84	80	96	
Lake.....	797	0	797	91	95	80	0	.....	50	50	95	90	87	95	91	100	90	85	100	94	101	75	100	42	103
LaSalle.....	120	0	120	100	95	100	44	100	50	100	93	86	87	61	89	100	92	90	75	97	85	100	63	100	
Lee.....	6,670	2	5,949	90	101	90	44	100	50	100	93	86	87	61	89	100	92	90	75	97	85	100	63	100	
Livingston.....	313	4	307	93	92	95	5	100	33	95	86	87	61	89	100	110	92	90	90	105	92	112	76	105	
Marshall.....	111	4	106	89	100	90	36	.....	77	100	90	97	100	100	110	92	100	90	90	105	92	112	76	105	
McHenry.....	943	0	943	75	80	50	50	72	40	80	95	80	80	85	80	77	90	77	85	95	70	100	62	113	
Mercer.....	164	0	164	95	100	150	50	98	62	110	90	97	67	80	100	83	95	75	77	102	83	90	91	107	
Ogle.....	8,488	10	7,650	96	100	90	55	98	73	90	77	77	50	83	107	95	100	77	77	102	83	90	91	107	
Peoria.....	750	25	750	90	115	100	15	101	65	102	83	97	80	92	110	101	102	77	90	102	82	90	91	107	
Putnam.....	152	0	152	100	90	40	49	92	93	92	82	90	97	103	100	89	100	83	79	110	60	63	108	105	
Rock Island.....	247	4	237	89	100	90	32	.....	50	90	82	94	78	68	98	76	66	85	85	102	75	100	90	102	
Stark.....	3,150	0	3,150	85	95	90	63	93	67	82	94	78	68	98	76	66	85	85	85	102	75	100	90	102	
Stephenson.....	2,839	0	2,839	93	120	105	27	107	45	100	97	91	52	105	107	101	103	82	95	103	99	72	90	106	
Warren.....	690	2	676	91	97	70	41	104	100	90	95	80	95	100	105	100	103	75	90	100	80	50	70	105	
Whiteside.....	1,256	4	1,206	89	100	90	70	88	58	88	97	92	75	90	97	88	97	87	98	96	.....	.....	97	107	
Will.....	97	4	93	89	100	90	0	.....	100	87	103	82	75	100	65	87	75	75	75	95	52	95	62	106	
Winnebago.....	1,848	4	1,774	89	95	97	54	77	55	95	85	80	58	93	104	94	101	72	91	95	72	97	98	102	
Woodford.....	38,189	5	36,478	89	100	90	32	94	54	96	88	93	72	87	103	89	95	77	88	101	77	94	80	105	
Total or average.....																									

## ACREAGE AND CONDITION OF WINTER WHEAT—Continued.

CENTRAL DIVISION.	Area seeded 1901.	Per cent. winter- killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																				
				1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Adams.....	76,874	3	74,568	94	102	97	40	80	46	78	98	92	47	89	103	72	97	65	107	102	43	71	90	75
Brown.....	25,551	10	22,996	75	105	50	57	75	50	105	95	84	47	70	98	57	93	70	100	102	67	83	88	100
Calhoun.....	18,714	0	18,714	100	102	100	100	100	100	100	90	95	86	90	100	100	100	100	100	100	83	95	90	102
Cass.....	24,492	2	24,002	92	93	82	65	67	58	85	105	87	58	106	103	90	107	102	103	112	63	60	67	120
Champaign.....	16,201	2	15,877	100	100	80	67	67	58	85	105	87	58	106	103	90	107	102	103	112	63	60	67	120
Christian.....	21,590	2	21,158	88	95	83	63	83	23	92	85	86	71	94	98	42	99	44	105	106	33	77	74	90
Clark.....	6,605	20	6,284	58	104	43	82	80	57	82	95	105	77	95	110	62	87	38	93	81	37	50	74	90
Coles.....	7,242	12	6,373	77	100	105	40	74	25	72	99	100	75	100	110	42	97	25	98	48	47	71	55	103
Cumberland.....	3,751	1	3,699	98	98	62	65	87	52	85	98	100	73	92	115	57	102	34	104	99	45	81	67	103
DeWitt.....	3,017	12	2,655	92	100	90	51	98	36	87	91	98	51	96	130	107	102	65	92	117	82	102	62	123
Douglas.....	5,475	0	5,475	80	88	83	54	85	36	87	91	98	51	96	130	107	102	65	92	117	82	102	62	123
Edgar.....	11,926	30	8,848	62	100	37	63	75	50	97	98	101	97	98	102	52	79	55	94	92	85	96	49	105
Ford.....	2	2	2	95	96	88	20	92	50	97	70	99	75	65	110	78	110	87	75	102	66	99	86	120
Fulton.....	52,657	2	51,604	105	92	77	5	65	21	102	98	83	59	90	105	74	97	63	100	109	66	99	86	120
Greene.....	41,139	0	41,139	92	99	89	69	78	63	91	95	93	73	97	100	106	102	102	106	106	30	97	80	93
Hancock.....	32,509	10	29,238	82	87	102	10	92	13	103	103	91	51	51	103	113	93	107	104	110	65	107	95	110
Jersey.....	36,822	4	35,349	89	96	90	56	80	44	91	80	94	73	97	100	112	80	103	102	102	65	88	75	96
Logan.....	23,956	1	23,716	100	98	96	67	98	78	98	97	101	55	101	112	80	103	102	102	102	65	88	75	96
Macon.....	12,677	4	12,677	95	102	85	48	77	51	86	95	98	68	98	111	51	101	55	97	96	34	80	77	61
Macoupin.....	55,329	6	53,116	89	95	86	53	82	7	86	95	98	68	98	111	51	101	55	97	96	34	80	77	61
Nason.....	51,704	10	48,602	92	94	91	26	77	51	97	90	95	48	98	102	87	107	60	102	105	57	102	77	106
McDonough.....	16,472	2	14,825	87	105	85	0	78	42	100	99	100	37	77	112	88	90	82	117	108	58	106	57	115
McLean.....	7,173	1	7,029	95	93	98	30	80	25	80	92	94	70	86	103	78	100	78	100	100	65	86	73	112
Menard.....	8,001	1	7,921	90	93	95	25	80	25	80	92	94	70	86	103	78	100	78	100	100	65	86	73	112
Montgomery.....	56,839	0	56,839	92	107	77	67	80	26	86	96	94	88	93	102	106	102	102	102	102	65	86	73	112
Morgan.....	12,600	0	12,600	99	100	98	59	81	41	82	97	83	72	102	106	102	102	102	102	102	65	86	73	112
Moultrie.....	2,639	20	2,127	70	107	80	65	90	65	97	65	86	88	96	100	98	72	88	47	85	102	48	74	97
Platt.....	3,866	6	3,434	89	95	85	90	85	71	87	94	97	83	90	102	80	100	62	100	100	62	87	54	97
Pike.....	62,720	0	62,720	100	97	97	69	97	62	87	103	72	53	102	111	62	106	68	112	97	29	60	71	105
Sangamon.....	43,633	3	42,324	97	98	97	69	95	73	95	101	85	72	106	100	76	106	72	104	104	100	71	105	104
Schuyler.....	24,464	2	23,975	93	93	83	82	50	105	90	88	50	100	100	100	73	113	50	101	108	75	95	98	102
Scott.....	26,225	0	26,225	100	110	100	52	90	50	87	100	100	100	100	100	70	113	27	103	108	10	83	71	103
Shelby.....	19,385	0	19,385	92	97	97	25	77	90	10	77	90	10	67	123	76	108	27	103	108	10	83	71	103
Tazewell.....	37,983	0	37,983	97	97	91	62	92	37	93	75	88	49	92	105	94	114	60	97	140	61	105	79	109
Vermilion.....	8,054	20	6,443	60	87	75	71	73	50	110	85	117	47	92	122	79	120	42	100	110	15	71	40	112
Total or average.....	830,263	3	830,592	89	97	84	52	84	48	90	92	95	61	92	108	73	103	58	101	104	53	86	68	103



SOUTHERN DIVISION.	Area seeded 1901.	Per cent winter-killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																				
				1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Alexander.....	12,491	5	11,869	95	102	100	75	85	72	92	95	87	85	90	91	80	100	105	115	60	100	93	103	
Bond.....	13,063	5	18,110	102	101	74	55	82	70	99	82	101	65	76	109	76	107	70	108	93	30	50	105	
Clay.....	3,512	10	3,161	75	117	60	73	100	30	57	82	115	82	92	107	56	82	78	62	29	65	100		
Clinton.....	46,269	4	44,418	91	96	85	77	94	41	97	70	94	70	87	122	69	121	25	93	76	40	97		
Crawford.....	15,419	31	10,639	62	104	70	74	73	35	83	100	85	76	90	105	120	82	77	95	75	61	100		
Edwards.....	12,444	15	10,577	70	102	68	78	68	65	65	99	105	84	84	105	82	77	93	75	62	71	92		
Effingham.....	7,452	15	6,334	78	93	45	41	89	35	73	94	96	77	77	115	82	93	75	62	71	92			
Fayette.....	21,183	0	21,183	85	100	82	45	11	82	10	91	98	100	75	95	18	95	100	24	62	45	96		
Franklin.....	5,428	6	5,102	80	100	95	87	67	80	96	97	97	95	103	105	98	91	95	41	80	75	107		
Gallatin.....	45,815	15	38,943	80	102	100	70	89	56	82	102	98	85	82	102	85	111	92	90	108	75	105		
Hamilton.....	1,422	14	1,223	83	90	86	93	72	68	88	95	95	32	90	105	89	108	72	78	104	43	72		
Hardin.....	5,018	15	4,265	87	100	87	50	95	65	60	94	98	90	99	95	107	73	113	100	40	90	82		
Jackson.....	43,171	3	42,912	81	90	95	65	85	60	94	98	90	99	95	107	73	113	100	40	90	82	106		
Jasper.....	3,891	50	1,345	50	85	70	59	62	40	66	97	91	79	75	114	85	110	60	40	47	55	111		
Jefferson.....	9,858	2	9,601	77	107	92	100	82	68	57	110	103	87	98	113	98	104	46	70	82	46	73		
Johnson.....	15,012	12	13,210	69	96	76	41	89	49	74	92	105	75	82	110	83	101	70	89	106	39	73		
Lawrence.....	23,620	5	22,430	64	100	80	93	70	75	78	85	88	85	88	100	72	105	95	66	85	48	70		
Madison.....	96,042	2	94,121	92	106	95	39	88	37	77	82	95	78	85	115	76	104	55	95	52	77	70		
Marion.....	3,053	12	2,687	87	100	107	87	100	33	71	60	95	84	92	110	75	102	75	87	97	65	63		
Massac.....	45,669	5	43,386	90	96	92	65	97	65	92	75	85	67	105	107	75	102	117	55	86	81	113		
Monroe.....	30,363	7	30,363	92	97	97	77	112	48	102	97	100	85	105	117	90	115	85	70	82	100	86		
Perry.....	12,501	0	11,625	95	97	80	63	80	88	92	97	90	87	82	100	93	92	98	50	87	61	99		
Pope.....	12,930	3	12,930	88	105	97	72	97	72	92	100	88	89	98	98	101	100	112	75	103	83	110		
Pulaski.....	86,988	0	84,378	82	93	97	63	84	40	94	88	92	82	99	103	65	114	50	77	95	62	111		
Randolph.....	5,071	17	4,292	72	105	61	86	76	42	87	93	85	99	76	105	92	105	60	75	93	62	103		
Richland.....	12,764	12	11,292	87	107	87	90	77	93	97	104	91	92	111	77	95	65	83	95	55	54	39		
Saline.....	96,125	0	96,125	85	95	87	90	100	5	100	60	100	71	94	116	76	105	80	56	63	50	103		
St. Clair.....	29,622	15	25,187	73	100	125	66	75	70	88	105	100	101	101	104	88	102	95	90	103	90	103		
Union.....	18,686	17	15,569	62	100	77	77	85	43	97	82	92	85	75	98	75	107	83	89	59	74	82		
Wabash.....	74,715	9	67,991	86	99	84	53	62	44	67	100	99	92	94	107	79	116	39	87	65	42	100		
Washington.....	3,352	7	3,118	72	100	50	93	62	44	67	100	99	92	94	107	79	116	39	87	65	42	100		
Wayne.....	37,009	17	30,717	50	97	85	70	55	80	94	99	91	90	107	80	108	64	92	94	80	61	107		
White.....	29,467	0	29,467	70	102	90	75	82	60	86	102	100	89	91	117	61	102	74	74	100	62	112		
Williamson.....																								
Total or average.....	901,799	8	832,634	78	99	83	71	84	52	83	92	96	83	89	108	78	105	67	88	91	55	73	103	

## ACREAGE AND CONDITION OF SPRING WHEAT.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.										COUNTIES.										COUNTIES.									
Average Condition May 1.										Average Condition May 1.										Average Condition May 1.									
Acreage 1902 com. with 1901.										Acreage 1902 com. with 1901.										Acreage 1902 com. with 1901.									
1902	1901	1900	1899	1898	1897	1896	1895			1902	1901	1900	1899	1898	1897	1896	1895			1902	1901	1900	1899	1898	1897	1896	1895		
Boone.....	...	...	90	100	90	100	100	...	...	Adams.....	...	...	...	...	...	...	...	...	...	Alexander..	...	...	...	...	...	...	...	...	...
Bureau.....	100	95	90	100	70	...	...	...	...	Brown.....	...	...	...	...	...	85	...	...	...	Bond.....	...	...	...	...	...	...	...	...	...
Carroll.....	100	100	90	100	100	...	99	...	...	Calhoun.....	...	...	...	...	...	100	...	...	...	Clay.....	...	...	...	...	...	...	...	...	...
Cook.....	110	100	100	100	90	100	100	...	...	Cass.....	...	...	...	...	...	...	...	...	...	Clinton...	...	...	...	...	...	...	...	...	...
DeKalb.....	...	93	85	...	...	...	100	...	...	Champaign..	...	...	...	...	...	...	...	...	...	Crawford..	...	...	...	...	...	...	...	...	...
DuPage.....	100	90	80	100	95	...	100	...	...	Christian.....	...	...	...	...	...	90	...	...	...	Edwards...	...	...	...	...	...	...	...	...	...
Grundy.....	...	93	...	...	100	...	105	...	...	Clark.....	...	...	...	...	...	...	...	...	...	Efingham..	...	...	...	...	...	...	...	...	...
Henderson..	100	100	90	...	90	...	95	...	...	Coles.....	...	...	...	...	...	75	...	...	...	Fayette...	...	...	...	...	...	...	...	...	...
Henry.....	100	100	100	100	100	93	105	...	...	Cumberland	...	...	...	...	...	100	...	...	...	Franklin..	...	...	...	...	...	...	...	...	...
Jackson.....	100	93	100	...	...	...	100	...	...	De Witt.....	...	...	...	...	...	100	...	...	...	Gallatin...	...	...	...	...	...	...	...	...	...
Jo Daviess..	100	100	100	100	100	...	100	...	...	Douglas.....	...	...	...	...	...	...	...	...	...	Hamilton..	...	...	...	...	...	...	...	...	...
Kane.....	100	80	100	...	...	...	90	...	...	Edgar.....	...	...	...	...	...	...	...	...	...	Hardin.....	...	...	...	...	...	...	...	...	...
Kankakee...	100	95	100	...	...	...	100	...	...	Ford.....	...	...	...	...	...	...	...	...	...	Jackson...	...	...	...	...	...	...	...	...	...
Kendall.....	...	...	96	100	80	100	95	...	...	Fulton.....	...	...	...	...	...	90	...	...	...	Jasper.....	...	...	...	...	...	...	...	...	...
Knox.....	...	97	...	...	...	...	95	...	...	Greene.....	...	...	...	...	...	...	...	...	...	Jefferson..	...	...	...	...	...	...	...	...	...
Lake.....	104	101	100	83	102	100	101	...	...	Hancock.....	...	...	...	...	...	85	...	...	...	Johnson...	...	...	...	...	...	...	...	...	...
LaSalle.....	100	100	100	100	105	...	100	...	...	Jersey.....	...	...	...	...	...	100	...	...	...	Lawrence..	...	...	...	...	...	...	...	...	...
Lee.....	100	100	...	80	97	99	80	...	...	Logan.....	...	...	...	...	...	...	...	...	...	Madison...	...	...	...	...	...	...	...	...	...
Livingston..	100	100	...	80	97	99	80	...	...	Macon.....	...	...	...	...	...	...	...	...	...	Marion.....	...	...	...	...	...	...	...	...	...
Marshall...	...	...	...	80	100	90	105	...	...	Macoupin...	...	...	...	...	...	...	...	...	...	Massac.....	...	...	...	...	...	...	...	...	...
McHenry.....	...	80	93	100	100	100	100	...	...	Mason.....	...	...	...	...	...	90	...	...	...	Monroe....	...	...	...	...	...	...	...	...	...
Mercer.....	100	95	100	95	95	50	...	...	...	McDon'ugh	...	...	...	...	...	90	...	...	...	Perry.....	...	...	...	...	...	...	...	...	...
Ogle.....	100	100	100	...	...	...	100	...	...	McLean.....	...	...	...	...	...	95	...	...	...	Pope.....	...	...	...	...	...	...	...	...	...
Peoria.....	...	...	...	...	...	...	103	...	...	Menard.....	...	...	...	...	...	...	...	...	...	Pulaski...	...	...	...	...	...	...	...	...	...
Putnam.....	...	...	...	80	101	90	100	...	...	Montg'm'ry	...	...	...	...	...	...	...	...	...	Randolph..	...	...	...	...	...	...	...	...	...
Rock Island.	...	...	...	...	...	...	90	...	...	Morgan.....	...	...	...	...	...	61	...	...	...	Richland..	...	...	...	...	...	...	...	...	...
Stark.....	...	...	...	97	95	95	95	...	...	Moultrie...	...	...	...	...	...	100	...	...	...	Saline.....	...	...	...	...	...	...	...	...	...
Stephenson..	90	...	97	89	98	95	...	...	...	Platt.....	...	...	...	...	...	100	...	...	...	St. Clair...	...	...	...	...	...	...	...	...	...
Warren.....	100	100	100	100	100	100	...	...	...	Pike.....	...	...	...	...	...	...	...	...	...	Union.....	...	...	...	...	...	...	...	...	...
Whiteside..	79	79	98	75	82	97	100	...	...	Sangamon...	...	...	...	...	...	...	...	...	...	Wabash...	...	...	...	...	...	...	...	...	...
Will.....	...	...	...	...	...	...	85	...	...	Scott.....	...	...	...	...	...	82	...	...	...	Washington	...	...	...	...	...	...	...	...	...
Winnebago..	...	...	...	100	90	90	110	...	...	Shelby.....	...	...	...	...	...	50	...	...	...	Wayne.....	...	...	...	...	...	...	...	...	...
Woodford..	...	...	...	100	100	100	100	...	...	Tazewell...	...	...	...	...	...	97	...	...	...	White.....	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	Vermilion..	...	...	...	...	...	90	...	...	...	Williamson..	...	...	...	...	...	...	...	...	...
Average ..	99	95	93	94	93	89	100	97	100	Average ..	...	100	98	...	97	86	96	100	...	Average ..	...	90	93	100	...	...	...	...	85

## ACREAGE AND CONDITION OF WINTER RYE.

NORTHERN DIVISION.	Area seeded 1901.	Per cent. winter killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																		
				1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884
Boone.....	3,080	0	3,080	98	105	92	76	95	93	101	100	102	75	85	102	94	92	87	104	102	100	97
Bureau.....	1,939	0	1,939	100	90	97	77	100	70	98	100	82	85	84	104	97	94	92	86	97	99	90
Carroll.....	3,577	3	3,470	90	97	90	55	93	77	100	87	110	92	90	105	104	92	86	97	102	89	104
Cook.....	2,200	0	2,200	100	100	90	90	100	100	100	100	100	73	89	100	73	102	93	92	108	97	77
DeKalb.....	1,956	4	1,878	91	100	101	50	95	100	112	75	99	76	87	102	92	100	102	103	107	95	100
DuPage.....	948	12	1,884	95	97	85	62	95	85	97	100	100	75	87	100	88	95	87	112	97	91	91
Grundy.....	74	7	69	95	99	95	95	95	48	95	100	95	67	97	100	100	100	...	89	110	86	98
Henderson.....	1,566	0	1,566	90	75	105	62	95	90	102	100	95	74	97	100	90	92	88	97	102	95	100
Henry.....	6,208	0	6,208	97	95	100	70	97	86	100	98	95	92	95	105	97	103	98	102	102	91	81
Iroquois.....	4,542	5	4,515	100	92	75	75	100	57	103	100	97	68	86	104	97	102	88	93	96	97	91
Jo Daviess.....	4,099	0	4,099	85	100	72	75	102	82	107	93	101	83	90	110	90	97	100	103	95	92	100
Kane.....	2,632	2	2,479	92	90	95	72	90	87	100	100	90	65	75	100	81	99	95	98	99	97	93
Kankakee.....	4,053	10	3,648	98	98	100	99	100	80	100	100	95	73	83	102	97	105	85	93	95	100	102
Kendall.....	4,410	12	3,922	87	100	85	73	85	45	100	100	98	58	90	104	100	96	91	99	109	92	100
Knox.....	1,054	0	1,054	95	105	97	64	102	65	98	97	105	93	80	109	97	102	92	96	100	87	100
Lake.....	1,045	2	1,024	96	106	87	80	95	80	90	95	94	82	89	105	100	102	100	96	101	99	101
LaSalle.....	329	10	296	90	100	97	80	95	100	92	100	97	60	81	92	70	82	90	92	91	88	95
Lee.....	3,782	0	3,782	95	95	100	92	100	90	97	100	92	75	90	99	100	95	100	100	100	100	103
Livingston.....	827	12	728	90	99	100	94	100	90	105	105	105	105	110	110	92	100	100	100	100	100	103
Marshall.....	181	3	175	93	94	97	45	103	52	101	102	92	65	95	100	95	107	100	103	97	107	85
McHenry.....	1,347	2	1,320	90	103	94	92	95	100	105	105	105	105	95	100	95	107	100	100	100	100	103
Mercer.....	4,544	0	4,544	97	95	92	62	72	65	98	96	95	87	89	100	91	100	103	97	107	85	104
Ogle.....	2,502	0	2,502	95	95	100	96	100	90	100	100	100	95	95	100	95	107	100	100	100	100	103
Peoria.....	692	1	685	98	100	100	96	75	77	65	92	95	87	89	100	91	100	93	90	100	86	91
Putnam.....	1,064	5	1,011	85	120	100	60	101	72	101	95	95	86	87	125	93	95	85	90	100	86	94
Rock Island.....	1,477	10	1,329	95	90	62	70	87	74	102	90	95	76	87	100	91	107	96	91	102	93	100
Stark.....	612	1	606	100	105	91	80	97	67	97	97	97	89	99	100	91	100	93	90	100	88	97
Stephenson.....	12,769	0	12,769	87	97	92	74	94	94	95	94	91	73	75	102	91	100	93	90	100	86	91
Warren.....	1,221	0	1,221	99	110	98	76	105	85	97	102	87	80	105	102	102	102	94	98	108	90	100
Whiteside.....	5,295	3	5,136	88	99	98	92	94	87	100	102	95	82	100	107	100	83	90	95	104	95	102
Will.....	2,151	7	2,000	94	107	92	75	90	78	86	102	99	73	92	91	75	10	99	99	122	90	100
Winnebago.....	7,332	8	6,745	78	102	93	67	90	87	100	105	105	87	95	112	72	97	99	102	97	87	100
Woodford.....	7,859	5	6,816	95	100	100	43	80	65	...	...	92	50	95	102	90	98	92	97	97	97	100
Total or average.....	82,367	3	80,090	99	99	94	71	93	77	99	95	96	78	89	103	92	97	89	95	102	91	96



## ACREAGE AND CONDITION OF WINTER RYE—Continued.

CENTRAL DIVISION.				AVERAGE CONDITION MAY 1.																		
Area seeded 1901.	Per cent winter- killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																			
			1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	
Adams.....	444	1	439	95	103	100	82	97	80	97	103	97	59	100	100	95	100	80	100	100	90	90
Brown.....	42	3	41	70	100	99	90	100	89	110	110	95	91	...	...	...	97	80	100	107	100	98
Calhoun.....	25	0	25	65	100	100	...	...	...	93	95	80	...	90	107	...	...	70	99	100	47	90
Cass.....	423	0	423	105	90	100	95	95	85	100	97	93	80	100	100	105	100	100	100	100	97	100
Champaign.....	360	0	360	100	100	100	100	100	100	100	100	90	91	90	90	100	100	81	100	100	70	95
Christian.....	187	0	187	93	97	91	78	93	58	100	91	95	80	91	97	60	100	100	105	105	85	95
Clark.....	502	12	442	83	103	60	92	89	77	87	99	105	81	96	108	75	86	53	97	94	35	58
Coles.....	209	4	201	93	98	100	72	77	60	88	100	97	75	97	102	77	100	70	107	100	75	100
Cumberland.....	176	0	176	97	101	72	82	100	60	90	97	105	98	98	117	97	100	70	107	100	75	100
De Witt.....	326	3	316	87	103	100	55	95	83	75	92	105	98	92	100	103	99	80	97	102	75	106
Douglas.....	284	5	270	94	95	87	90	89	84	91	95	95	95	102	100	75	80	90	87	100	90	95
Edgar.....	1,132	0	1,132	100	100	75	50	80	80	90	90	95	82	95	100	100	75	80	92	100	...	...
Ford.....	126	7	117	93	96	97	30	...	81	98	103	100	80	95	105	72	95	98	92	100	...	...
Fulton.....	695	0	695	100	95	92	80	50	82	96	103	100	100	100	105	105	105	90	95	103	92	100
Greene.....	74	0	74	90	101	100	75	96	95	87	100	100	100	100	100	105	105	90	95	103	92	100
Hancock.....	653	10	588	90	100	103	82	98	87	103	102	100	85	90	100	97	103	85	100	106	100	103
Jersey.....	13	7	12	93	99	98	90	85	83	99	92	90	80	95	...	...	...	...	...	...	95	...
Logan.....	162	0	162	100	98	100	76	...	78	100	100	95	75	...	100	...	110	100	100	102	97	100
Macon.....	222	3	215	100	100	100	...	...	...	100	100	103	100	92	91	100	100	90	100	103	96	...
Macoupin.....	312	0	312	90	85	97	95	100	90	90	90	98	72	107	106	95	107	85	97	90	75	...
Mason.....	786	4	734	92	85	95	86	85	88	96	88	90	63	100	97	99	100	85	100	97	100	100
McDonough.....	321	7	321	100	100	97	0	100	80	100	102	100	97	90	100	100	95	90	100	100	83	100
McLean.....	912	0	848	92	98	100	90	93	52	82	98	87	57	88	106	83	97	90	95	101	80	91
Menard.....	35	0	35	85	100	105	80	65	80	85	82	100	100	100	120	100	120	92	100	100	92	100
Montgomery.....	370	0	370	100	105	90	72	80	72	87	97	95	76	93	100	100	100	79	106	110	58	89
Morgan.....	1,658	0	1,658	101	96	97	85	88	88	95	...	...	...	...	100	100	95	101	96	102	90	100
Moultrie.....	131	10	118	85	100	94	79	83	79	97	90	90	87	...	...	...	...	...	...	...	70	100
Piatt.....	208	5	198	93	110	90	82	90	87	87	95	90	100	95	100	105	90	82	100	100	75	97
Pike.....	153	0	153	100	100	103	96	100	100	100	103	105	100	103	100	100	103	91	100	100	98	100
Sangamon.....	791	0	791	100	104	100	85	85	95	95	90	100	95	95	105	100	100	100	102	102	98	100
Schuyler.....	284	0	284	98	100	95	90	100	90	92	100	90	95	100	102	100	110	90	100	107	85	100
Scott.....	203	0	203	100	100	100	100	100	100	100	100	100	100	100	100	105	95	95	100	107	75	95
Shelby.....	606	0	606	100	90	95	80	85	62	96	95	100	...	93	98	115	98	102	70	104	107	60
Tazewell.....	1,414	0	1,414	100	100	100	97	95	50	90	90	97	98	90	102	100	100	80	100	125	98	96
Vermilion.....	685	10	625	80	87	100	80	90	95	100	75	100	82	100	100	109	96	105	92	100	100	80
Total or average.....	14,994	2	14,625	93	98	95	79	90	81	94	96	97	80	95	103	93	100	84	99	102	83	95



## ACREAGE AND CONDITION OF WINTER RYE—Concluded.

SOUTHERN DIVISION.	Area seeded 1901.	Per cent. winter- killed.	Area for harvest.	AVERAGE CONDITION MAY 1.																		
				1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884
Alexander.....	3	0	3	99	98	100	83	88	80	100	100	99	100	100	102	80	100	95	105	100	100	90
Bond.....	184	3	178	100	105	89	97	83	87	104	94	102	95	110	102	100	100	89	110	100	100	50
Clay.....	41	20	33	90	100	60	57	100	37	65	88	112	82	78	105	110	110	87	95	85	100	75
Clinton.....	266	0	266	97	97	95	75	93	60	99	72	98	82	80	100	64	100	60	90	90	100	84
Crawford.....	60	20	48	76	103	70	80	67	40	85	97	83	78	96	100	80	100	60	85	100	85	84
Edwards.....	15	5	14	75	98	80	95	88	100	88	98	105	99	103	75	102	98	70	105	94	82	96
Effingham.....	314	8	289	92	98	78	65	40	75	57	96	95	100	87	83	110	100	30	105	105	45	57
Fayette.....	515	0	515	95	90	50	40	75	57	96	95	100	87	100	100	100	100	70	100	105	45	90
Franklin.....	44	0	44	85	98	99	83	88	85	100	101	98	100	100	100	100	100	87	100	90	90	90
Gallatin.....	6	6	6	93	100	100	83	90	74	97	95	99	100	100	100	100	100	87	100	90	90	90
Hamilton.....	14	1	14	92	100	99	100	95	74	95	100	95	87	100	100	100	100	87	100	87	50	90
Hardin.....	4	0	4	93	98	100	83	88	86	98	96	100	100	100	100	100	100	93	100	100	70	100
Jackson.....	88	0	88	93	95	98	83	88	86	98	96	100	100	100	100	100	100	93	100	100	70	100
Jasper.....	49	23	24	75	90	75	77	77	67	82	100	95	81	83	112	88	105	60	95	72	63	66
Jefferson.....	52	0	52	60	98	100	90	85	75	73	97	107	80	100	120	77	115	65	85	93	54	43
Johnson.....	79	0	79	81	96	70	50	90	75	73	97	107	80	100	100	90	99	100	100	90	67	82
Lawrence.....	115	10	103	60	100	70	83	80	95	60	90	90	89	100	100	65	102	30	90	100	87	90
Madison.....	217	1	215	90	104	85	85	90	75	82	100	95	85	90	100	110	65	107	90	82	75	90
Marion.....	240	5	228	90	98	120	100	100	90	100	93	95	90	100	100	90	110	50	75	110	50	70
Massac.....	53	70	16	30	100	50	62	80	67	100	100	100	80	90	100	90	110	50	75	110	50	70
Monroe.....	556	2	545	90	97	100	83	88	95	100	85	97	97	100	100	90	110	98	95	105	87	88
Perry.....	136	0	136	95	92	100	95	90	100	105	97	90	92	100	100	100	100	80	90	72	42	100
Pope.....	87	0	87	90	100	85	70	88	95	100	97	90	92	80	100	77	100	80	90	100	42	100
Pulaski.....	197	0	197	92	98	95	80	79	88	92	100	95	97	100	105	98	91	103	100	100	100	100
Randolph.....	55	0	55	75	102	70	102	80	57	97	93	93	100	92	105	100	103	95	95	97	80	77
Richland.....	22	0	22	95	98	93	83	88	80	100	100	110	89	74	100	75	100	100	100	100	100	100
Saline.....	200	0	200	90	94	97	100	100	50	100	80	100	95	100	105	100	100	100	100	100	100	100
St. Clair.....	120	0	120	100	100	100	100	100	80	93	100	99	100	101	100	92	97	100	100	100	70	97
Union.....	52	5	52	92	100	73	85	88	84	81	94	90	100	100	90	90	90	100	76	95	60	77
Wabash.....	383	7	356	98	101	98	95	100	72	97	92	100	97	104	107	82	100	76	95	60	77	91
Washington.....	5	7	5	82	98	60	83	100	75	60	100	100	97	100	110	85	100	47	65	50	100	100
Wayne.....	212	5	201	87	98	86	83	88	81	87	100	100	100	100	100	100	75	110	82	60	95	75
White.....	123	0	123	85	95	97	82	84	75	95	97	95	90	100	100	85	100	90	95	109	75	75
Williamson.....	123	0	123	85	95	97	82	84	75	95	97	95	90	100	100	85	100	90	95	109	75	75
Total or average.....	4,510	4	4,331	86	98	86	83	88	74	90	95	97	91	92	102	85	99	78	92	92	71	85

## AREA AND CONDITION OF OATS.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.										COUNTIES.										COUNTIES.									
Area 1902										Area 1902										Area 1902									
Com. with 1901										Com. with 1901										Com. with 1901									
Average Condition May 1.										Average Condition May 1.										Average Condition May 1.									
1902	1901	1900	1899	1898	1897	1896	1895			1902	1901	1900	1899	1898	1897	1896	1895			1902	1901	1900	1899	1898	1897	1896	1895		
Boone .....	101	100	99	95	88	102	75	100	100	Adams .....	96	94	85	103	82	73	97	Alexander ..	100	80	98	100	100	95	97	100	95	94	
Bureau .....	105	82	90	90	80	100	83	103	100	Brown .....	110	110	100	75	100	50	102	Bond .....	85	89	70	65	87	88	75	84	94		
Carroll .....	102	97	83	92	100	100	100	105	100	Calhoun .....	90	90	75	92	75	100	90	Clay .....	103	100	68	73	77	73	71	77	88		
Cook .....	100	100	97	97	100	100	95	108	97	Cass .....	97	92	83	80	82	95	100	Crawford .....	90	77	78	95	90	94	54	87	100		
DeKalb .....	100	91	95	100	97	95	105	97	100	Champaign ..	103	92	80	100	100	100	100	Crown .....	93	90	67	95	90	94	77	85	100		
DuPage .....	105	90	88	100	97	100	85	107	95	Christian .....	103	91	82	101	96	92	74	Edwards .....	95	87	80	87	93	68	77	85	100		
Grundy .....	102	97	84	97	94	102	80	107	95	Clark .....	114	89	75	96	102	90	78	Edgingham ..	100	97	62	100	95	100	92	88	120		
Henderson ..	100	100	88	100	90	90	80	97	105	Coles .....	100	88	95	100	90	80	65	Fayette .....	95	87	62	100	95	100	53	90	95		
Henry .....	102	88	93	97	97	100	69	105	96	Cumberland ..	93	93	80	92	83	100	67	Franklin .....	82	87	88	89	70	75	83	90	95		
Iroquois .....	100	95	40	91	97	102	97	110	110	DeWitt .....	107	90	80	92	83	100	67	Gallatin .....	87	95	100	97	100	72	60	98	97		
Jo Daviess ..	92	97	90	100	95	100	101	107	87	Douglas .....	102	88	91	84	93	65	88	Hamilton .....	89	89	93	91	84	57	80	82	100		
Kane .....	102	80	93	95	93	97	83	102	97	Edgar .....	100	90	90	87	97	100	95	Hardin .....	72	70	100	95	95	82	67	91	95		
Kankakee ..	100	98	95	92	102	108	101	106	99	Ford .....	99	89	94	92	97	100	98	Jackson .....	89	83	90	85	75	65	75	93	90		
Kendall .....	96	95	90	95	94	110	96	104	87	Fulton .....	90	90	92	97	92	98	102	Jasper .....	83	85	75	93	95	70	67	96	104		
Knox .....	75	75	93	97	97	102	85	103	100	Greene .....	110	85	91	80	73	80	76	Jefferson .....	77	60	77	72	97	82	83	72	90		
Lake .....	101	101	96	93	89	102	72	101	97	Hancock .....	100	95	95	98	93	65	107	Johnson .....	94	70	100	90	90	90	89	97	87		
LaSalle .....	101	86	87	87	86	102	92	105	98	Jersey .....	95	86	78	95	62	71	85	Lawrence .....	100	95	80	95	102	90	100	82	100		
Lee .....	103	90	85	82	90	92	82	100	98	Logan .....	105	90	90	97	88	99	93	Madison .....	105	82	82	91	82	93	67	77	95		
Livingston ..	98	93	83	85	93	101	99	105	97	Macon .....	103	101	96	92	86	93	72	Marion .....	75	87	71	95	100	75	90	95	100		
Marshall .....	95	90	78	86	88	99	86	102	97	Macoupin ..	109	86	80	100	98	85	51	Massac .....	100	100	90	90	87	112	50	62	88		
McHenry .....	100	90	80	95	100	102	85	105	100	Mason .....	93	85	82	87	89	88	114	Monroe .....	87	79	86	97	95	102	67	77	50		
Mercer .....	105	95	83	90	83	104	80	95	90	M' Donough ..	125	100	80	100	100	83	65	Perry .....	50	40	75	82	90	90	72	80	93		
Ogle .....	100	97	95	92	90	92	85	100	95	McLean .....	109	85	78	96	89	93	97	Pope .....	105	70	97	95	86	90	100	100	100		
Peoria .....	100	85	85	96	90	75	52	100	95	Menard .....	109	85	78	96	97	75	83	Randolph ..	87	77	93	97	62	80	91	81	81		
Putnam .....	100	90	80	97	95	101	96	104	101	Montg'me'y ..	97	100	96	97	97	75	83	Richland .....	102	85	77	89	80	63	30	87	100		
Rock Island ..	83	78	83	94	86	93	100	102	90	Morgan .....	104	92	86	97	92	83	77	Saline .....	90	85	97	85	94	68	95	99	90		
Stark .....	100	92	92	93	86	100	95	101	98	Moultrie .....	95	80	82	93	78	93	67	St. Clair .....	90	60	62	82	95	95	40	25	90		
Stephenson ..	98	90	92	93	86	100	98	102	98	Piatt .....	110	77	100	95	96	75	95	Union .....	100	100	110	100	100	100	97	100	100		
Warren .....	101	94	99	100	98	102	85	105	98	Pike .....	97	85	87	97	95	75	95	Wabash .....	87	90	90	90	70	85	65	82	90		
Whiteside ..	96	73	94	97	94	100	92	105	98	Sangamon .....	105	91	82	97	80	70	62	Washington ..	82	76	84	94	97	65	86	97	97		
Will .....	100	100	85	83	75	92	88	102	102	Schuyler .....	92	83	75	77	80	70	93	Wayne .....	90	85	60	95	87	67	70	72	100		
Winnebago ..	105	78	88	90	97	100	78	105	90	Scott .....	100	90	100	100	100	100	100	White .....	125	80	80	95	80	70	85	90	100		
Woodford ..	100	85	97	100	92	100	89	101	101	Shelby .....	92	87	77	100	88	88	90	Williamson ..	90	72	88	105	70	82	56	97	100		
Tazewell ..	90	60	70	100	94	100	94	100	94	Vermilion ..	101	90	97	99	95	102	91	Average ..	91	82	83	91	91	82	73	86	94		
Average ..	99	91	89	94	92	99	87	103	96	Average ..	101	89	85	95	90	88	79	Average ..	91	82	83	91	91	82	73	86	94		

# WAGES PAID FARM HANDS, SEASON 1902.

## CROP REPORT.

19

NORTHERN DIVISION.				CENTRAL DIVISION.				SOUTHERN DIVISION.			
COUNTIES.		COUNTIES.		COUNTIES.		COUNTIES.		COUNTIES.		COUNTIES.	
Per day with board.	Per month without board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month without board.	Per month with board.	Supply of farm hands—per cent.	Per day with board.	Per month without board.	Per month with board.	Supply of farm hands—per cent.
\$1 25	\$1 50	\$2 30	95	Adams.....	\$0 85	\$1 10	82	Alexander.....	\$0 65	\$0 85	90
1 10	1 75	25 00	100	Brown.....	85	15 75	85	Bond.....	75	1 00	91
1 15	1 50	22 40	100	Calhoun.....	75	1 10	90	Clay.....	75	1 00	100
1 00	1 25	18 00	85	Cass.....	85	1 10	97	Clinton.....	80	1 10	77
1 00	1 40	21 65	80	Champaign.....	95	1 20	88	Crawford.....	75	1 10	86
1 05	1 50	25 00	90	Christian.....	1 00	1 20	91	Edwards.....	80	1 10	99
1 05	1 50	20 00	87	Clark.....	85	1 10	90	Edgingham.....	95	1 10	100
1 15	1 55	20 00	100	Coles.....	75	1 00	85	Fayette.....	85	1 10	100
1 15	1 55	20 00	88	Cumberland.....	75	1 00	83	Franklin.....	70	85	86
1 10	1 50	21 35	77	De Witt.....	1 00	1 35	97	Gallatin.....	65	80	90
1 25	1 40	23 00	94	Douglas.....	1 00	1 25	96	Hamilton.....	55	75	86
1 15	1 55	24 00	85	Edgar.....	80	1 00	100	Hardin.....	60	75	100
1 10	1 50	21 25	96	Ford.....	1 00	1 25	95	Jackson.....	85	75	85
1 00	1 35	22 75	90	Fulton.....	1 00	1 25	90	Jasper.....	65	1 05	95
1 05	1 25	24 50	85	Greene.....	75	1 00	95	Jefferson.....	65	75	100
1 25	1 55	22 00	90	Hancock.....	1 00	1 25	85	Johnson.....	55	75	100
1 10	1 45	24 40	78	Jersey.....	85	1 15	95	Lawrence.....	85	1 10	100
1 25	1 50	23 50	72	Logan.....	1 00	1 35	100	Madison.....	75	1 25	87
1 10	1 50	22 35	86	Macoupin.....	1 10	1 25	100	Marton.....	65	1 00	100
1 00	1 30	25 35	78	Macoupin.....	95	1 15	91	Massac.....	50	1 15	100
1 15	1 45	22 65	81	Mason.....	90	1 20	94	Monroe.....	55	85	65
1 00	1 25	23 00	97	McDonough.....	1 15	1 45	91	Perry.....	55	85	90
1 15	1 40	24 00	85	McLean.....	95	1 25	90	Pope.....	60	65	70
1 25	1 50	21 00	80	Menard.....	1 15	1 25	90	Pulaski.....	60	80	85
1 15	1 55	23 65	95	Montgomery.....	75	1 00	97	Randolph.....	75	1 00	93
1 10	1 40	23 00	82	Morgan.....	90	1 15	100	Richland.....	65	90	83
1 10	1 40	23 00	98	Moultrie.....	1 00	1 25	100	Saline.....	75	75	100
1 10	1 35	22 65	70	Piatt.....	1 00	1 25	90	St. Clair.....	1 00	1 25	90
1 05	1 30	26 20	96	Pike.....	75	1 00	94	Union.....	75	90	100
1 25	1 60	23 30	84	Sangamon.....	90	1 20	84	Wabash.....	75	1 00	75
1 25	1 50	20 30	100	Schuyler.....	75	95	92	Washington.....	65	85	80
1 25	1 50	22 35	82	Scott.....	1 05	1 15	100	Wayne.....	65	85	100
1 10	1 50	22 35	97	Shelby.....	75	1 15	100	White.....	75	1 00	100
1 10	1 50	22 35	97	Tazewell.....	1 00	1 35	95	Williamson.....	60	75	97
1 10	1 50	22 35	97	Vermilion.....	1 00	1 25	85	Average.....	\$0 70	\$0 90	91
Average.....	\$1 10	\$1 45	88	Average.....	\$0 90	\$1 15	94	Average.....	\$0 70	\$0 90	91



## LIVE STOCK.

## NORTHERN DIVISION.

	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.
Boone.....	95	85	95	88	95	93	100	100	95	100	95	97
Bureau.....	95	92	95	95	90	100	100	100	97	100	97	103
Carroll.....	90	89	97	91	98	96	92	90	92	90	92	90
Cook.....	100	100	97	100	95	100	100	100	95	100	100	100
DeKalb.....												
DuPage.....			85	97	95	100	100	100	72	100		
Grundy.....	77	82	82	82	97	100	100	100	75	90	85	100
Henderson.....	50	100	100	100	90	100	100	100	70	100	100	100
Henry.....	90	88	93	87	93	90	97	97	87	87	97	97
Iroquois.....	73	103	92	92	85	100	100	100	77	95	100	97
Jo Davies.....	80	87	101	95	100	100	100	100	72	93		
Kane.....	92	95	93	93	97	95			72	97	93	98
Kankakee.....	91	89	94	89	100	95	120	100	75	97	94	92
Kendall.....	88	87	96	93	96	92	95	90	87	75	80	90
Knox.....	77	77	85	85	89	92	105	97	96	99	101	97
Lake.....	98	93	99	96	97	97	100	98	96	95	94	97
LaSalle.....	91	86	96	86	91	96	100	97	74	95		
Lee.....	95	95	95	93	95	98	85	95	87	95		
Livingston.....	88	91	95	92	97	92	97	97	85	96	98	97
Marshall.....	87	92	90	90	97	93	93	80	89	93	95	97
McHenry.....	97	90	95	90	99	97		93	92	98	103	95
Mercer.....	82	97	90	97	95	97	112	95	92	90	102	97
Ogle.....	85	92	70	92	93	95	100	100	78	100	100	100
Peoria.....	90	92	97	92	98	100			80	98	98	97
Putnam.....	80	100	105	100	100	100	105	100	100	100	105	100
Rock Island.....	92	83	97	85	93	97	80	100	63	90	100	100
Stark.....	95	90	95	95	100	97	97	98	88	100	105	100
Stephenson.....	83	90	88	90	95	93	97	98	85	97	90	97
Warren.....	77	95	97	96	96	96	101	98	85	97	92	95
Whiteside.....	83	80	93	81	92	93	97	95	80	96	87	98
Will.....	75	75	100	90	82	100			50	75	25	100
Winnebago.....	83	80	90	93	87	90	87	95	72	93	87	97
Woodford.....	87	93	92	88	95	95	95	95	82	100	97	93
Average.....	83	87	93	91	94	96	98	97	79	93	93	97



## LIVE STOCK—Continued.

CENTRAL DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1901.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.
Adams.....	79	75	94	83	88	79	85	81	71	77	95	77
Brown.....	85	75	85	82	90	83	75	75	65	65	80	65
Calhoun.....	75	82	82	82	95	100	90	87	65	77	100	90
Cass.....	75	82	82	82	95	100	100	100	72	100	92	93
Champaign.....	85	90	97	90	93	97	100	97	72	92	92	92
Christian.....	67	85	94	89	92	81	91	90	71	85	85	92
Clark.....	86	80	94	82	82	81	79	89	76	90	75	93
Coles.....	90	98	95	100	87	98	78	100	65	82	67	100
Cumberland.....	90	93	93	93	96	95	95	95	82	95	97	98
DeWitt.....	79	97	93	94	100	97	95	100	74	93	84	97
Douglas.....	82	95	96	97	91	97	95	100	82	82	75	95
Edgar.....	82	95	96	97	91	96	101	86	81	97	100	98
Ford.....	81	85	87	87	82	100	95	87	70	87	87	85
Fulton.....	85	87	90	85	95	87	95	100	67	100	100	82
Greene.....	82	87	87	87	95	100	95	100	70	100	85	92
Hancock.....	85	90	95	85	95	98	107	97	79	83	93	87
Jersey.....	85	87	95	95	93	98	107	97	77	98	95	95
Logan.....	73	97	92	97	98	98	102	100	78	98	100	98
Macon.....	87	92	92	97	91	95	87	95	54	92	92	93
Macoupin.....	81	87	85	90	90	94	89	95	70	88	95	95
Mason.....	80	88	82	90	80	100	100	100	57	75	76	100
McDonough.....	75	90	75	87	80	100	100	93	100	94	76	94
McLean.....	89	90	96	90	96	91	110	95	76	95	65	96
Menard.....	78	87	97	85	85	83	82	93	78	89	100	100
Montgomery.....	95	97	100	97	92	95	85	85	82	95	100	100
Morgan.....	67	86	96	91	86	97	97	97	61	93	97	94
Moultrie.....	90	92	100	97	87	100	97	100	87	100	100	95
Pike.....	75	80	110	90	90	85	60	90	62	100	50	90
Pike.....	70	100	95	100	97	100	92	100	77	100	95	100
Saugamon.....	78	92	100	93	99	95	100	98	75	95	77	97
Schuyler.....	90	90	94	93	87	90	93	94	80	95	87	95
Scott.....	100	90	100	100	100	100	100	100	75	100	100	120
Shelby.....	75	95	105	100	92	95	102	100	70	97	92	92
Tazewell.....	95	100	101	97	92	100	100	100	89	85	95	100
Vermilion.....	75	85	95	85	65	90	80	90	70	85	80	90
Average.....	82	89	94	91	94	92	94	94	72	90	88	94

## LIVE STOCK—Concluded.

SOUTHERN DIVISION.	CATTLE.		DAIRY COWS.		HORSES.		MULES.		HOGS.		SHEEP.	
	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.	Per cent. on hand May 1, 1902.	Condition May 1, 1902.
Alexander .....	82	83	90	86	91	87	89	90	68	79	86	90
Bond .....	87	85	90	91	86	77	94	90	90	70	81	90
Clay .....	90	86	92	90	95	77	97	100	85	95	75	81
Clinton .....	92	87	99	85	96	85	97	88	80	80	99	90
Crawford .....	84	78	82	80	96	97	79	91	70	77	96	88
Edwards .....	80	85	87	87	85	85	85	94	54	77	96	96
Effingham .....	90	88	97	92	92	88	92	97	72	87	83	93
Fayette .....	87	86	105	90	95	95	102	90	70	82	100	100
Franklin .....	82	87	80	100	87	80	85	90	65	82	80	87
Gallatin .....	83	80	90	78	92	88	78	92	58	73	90	100
Hamilton .....	76	83	98	100	95	86	84	88	70	77	85	88
Hardin .....	70	96	96	77	93	88	87	87	68	62	82	82
Jackson .....	83	78	85	77	80	75	58	75	75	62	82	75
Jasper .....	83	67	80	67	87	92	75	85	68	62	82	75
Jefferson .....	75	85	91	82	96	90	82	91	51	62	53	72
Johnson .....	82	85	85	82	97	90	100	90	70	81	88	90
Lawrence .....	87	85	95	85	97	85	100	90	70	87	100	100
Madison .....	87	90	82	90	97	85	97	90	80	87	72	80
Marion .....	92	85	85	80	90	92	85	92	67	80	95	80
Massac .....	50	100	100	100	105	120	100	120	80	115	90	92
Monroe .....	66	81	72	80	87	81	87	82	35	70	90	92
Perry .....	102	90	97	92	90	90	97	92	105	97	102	97
Pope .....	90	60	75	60	90	70	65	70	50	40	100	100
Pulaski .....	84	99	104	99	85	100	90	100	70	97	100	100
Randolph .....	91	93	93	88	94	87	88	82	83	78	99	95
Richland .....	72	73	87	85	93	90	100	78	53	103	92	83
Salme .....	82	100	100	100	90	100	95	100	82	75	95	100
St. Clair .....	50	60	100	75	90	80	100	90	60	40	75	75
Union .....	75	75	100	70	100	85	100	80	75	80	75	80
Wabash .....	87	87	87	85	90	95	90	95	77	82	95	95
Washington .....	87	82	90	88	95	80	95	87	77	82	95	80
Wayne .....	85	85	92	100	83	95	82	95	77	80	84	83
White .....	85	72	108	70	92	75	100	90	57	77	103	95
Williamson .....	77	80	90	87	85	88	74	92	55	80	82	95
Average .....	82	83	90	86	91	87	89	90	68	79	86	90

## GRAIN PROSPECTS AND SPRING WORK.

NORTHERN DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Per cent. of area winter-killed.	Condition growing wheat May 1, 1902.	Per cent. of area winter-killed.	Condition growing rye May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Proportion usually done by May 1.	Proportion done May 1, 1902.
Boone.....	5	90	0	100	101	100	100	100	100	95	83	78	96	82	60	68
Bureau.....	1	87	3	100	102	97	82	90	97	90	91	90	96	91	77	85
Carroll.....	0	100	0	100	100	100	100	100	100	100	96	90	100	100	50	56
Cook.....	0	100	0	110	100	100	101	100	100	100	96	90	100	100	76	80
DeKalb.....	4	72	4	91	100	100	101	100	100	90	100	85	90	82	73	80
DuPage.....	7	90	7	95	103	97	97	105	90	90	100	85	90	82	73	80
Grundy.....	10	90	10	90	102	97	97	102	100	100	85	85	100	85	92	90
Henderson.....	0	75	0	100	100	100	100	100	100	100	50	75	100	70	100	30
Henry.....	0	95	0	97	100	100	88	102	100	100	97	75	97	75	73	75
Iroquois.....	10	100	5	100	100	95	95	100	95	97	98	88	98	85	57	75
Jo Daviess.....	10	80	2	85	100	100	97	102	100	100	95	95	100	95	60	72
Kane.....	0	110	0	98	100	95	95	100	95	97	92	87	100	88	65	70
Kankakee.....	0	87	12	92	100	100	98	100	100	95	91	94	96	95	77	80
Kendall.....	2	87	0	95	104	101	75	96	95	100	95	80	93	77	77	80
Knox.....	0	85	2	96	101	101	101	100	100	100	65	60	100	50	70	85
LaSalle.....	0	91	10	90	101	86	102	100	100	100	65	60	100	50	90	85
Lee.....	0	100	0	95	100	90	86	103	90	80	90	73	100	95	93	80
Livingston.....	2	90	12	90	100	98	93	100	95	95	95	82	97	87	88	87
Marshall.....	0	93	3	93	100	95	90	95	92	80	93	75	97	87	93	86
McHenry.....	0	85	0	90	100	100	90	100	90	92	92	80	100	82	78	77
McNair.....	0	75	0	97	100	95	90	100	90	92	83	72	98	82	71	80
Mercer.....	0	95	0	95	100	100	97	100	90	92	83	62	98	82	83	88
Ogle.....	0	95	0	95	100	100	95	100	90	77	70	62	98	38	83	88
Peoria.....	10	96	5	90	100	85	85	100	85	95	95	77	100	70	70	72
Putnam.....	0	90	5	85	100	90	90	100	90	80	85	80	85	85	80	90
Rock Island.....	25	55	10	95	100	78	92	83	78	55	55	60	87	62	63	73
Stark.....	0	85	0	87	90	90	90	98	92	90	95	75	100	75	82	90
Stephenson.....	0	93	0	99	100	100	94	100	92	82	82	83	95	83	95	85
Warren.....	0	91	3	88	79	96	73	101	100	84	89	78	95	87	91	87
Whiteside.....	2	91	0	88	79	96	73	101	100	84	89	78	98	78	78	61
Will.....	0	85	8	78	100	100	78	100	70	75	90	50	100	50	90	75
Winnebago.....	0	85	0	78	100	100	78	100	70	75	85	87	92	87	82	80
Woodford.....	0	85	0	78	100	100	78	100	70	75	85	87	92	87	82	80
Average.....	5	80	3	93	99	95	91	98	92	89	80	79	96	79	79	77

## GRAIN PROSPECTS AND SPRING WORK—Continued.

CENTRAL DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Per cent. of area winter-killed.	Condition growing wheat May 1, 1902.	Per cent. of area winter-killed.	Condition growing rye May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Proportion usually done by May 1.	Spring done May 1, 1902.
Adams.....	8	75	1	95	.....	.....	96	94	.....	.....	89	75	95	80	82	85
Brown.....	10	75	3	70	.....	.....	110	110	.....	.....	100	85	100	85	110	75
Calhoun.....	0	100	0	65	.....	.....	90	90	.....	.....	100	90	95	80	85	65
Cass.....	2	92	0	105	.....	.....	97	92	.....	.....	62	67	90	75	55	85
Champaign.....	2	100	0	100	.....	.....	103	92	.....	.....	88	88	87	82	87	87
Christian.....	20	88	0	93	.....	.....	103	91	.....	.....	91	86	96	86	50	55
Clark.....	20	58	12	83	.....	.....	114	80	.....	.....	86	51	97	81	62	65
Coles.....	12	77	4	93	.....	.....	101	98	.....	.....	.....	.....	.....	.....	.....	.....
Cumberland.....	1	98	0	97	.....	.....	93	93	.....	.....	88	98	100	100	53	68
De Witt.....	12	92	3	87	.....	.....	107	95	.....	.....	95	92	100	91	85	97
Douglas.....	0	80	.....	.....	.....	.....	102	88	.....	.....	96	94	94	85	85	85
Edgar.....	0	62	0	100	.....	.....	100	90	.....	.....	100	92	96	92	93	96
Ford.....	0	55	0	.....	.....	.....	99	89	.....	.....	97	100	100	70	75	75
Fulton.....	2	105	0	100	.....	.....	90	90	.....	.....	100	82	100	95	100	70
Greene.....	0	92	0	50	.....	.....	110	85	.....	.....	100	82	100	82	100	70
Hancock.....	10	82	10	90	.....	.....	100	92	.....	.....	85	67	92	62	50	77
Jersey.....	0	89	7	93	.....	.....	95	88	.....	.....	92	86	91	81	70	60
Logan.....	1	100	0	100	.....	.....	105	90	.....	.....	97	88	97	87	57	80
Macon.....	0	95	3	100	.....	.....	103	101	.....	.....	93	97	90	97	65	88
Macoupin.....	4	89	0	90	.....	.....	109	86	.....	.....	100	86	99	84	45	49
Mason.....	6	92	4	92	.....	.....	93	85	.....	.....	80	84	84	64	73	64
McDonough.....	10	87	0	100	.....	.....	125	100	.....	.....	75	80	75	80	107	107
McLean.....	2	95	7	92	.....	.....	109	85	.....	.....	89	80	95	84	92	91
Menard.....	1	90	0	85	.....	.....	109	85	.....	.....	90	77	85	72	70	57
Montgomery.....	0	92	0	100	.....	.....	97	100	.....	.....	97	100	100	100	65	25
Morgan.....	0	99	0	101	.....	.....	104	92	.....	.....	97	88	97	87	46	66
Moultrie.....	20	70	10	85	.....	.....	95	80	.....	.....	87	90	95	82	77	65
Pike.....	0	100	0	100	.....	.....	110	77	.....	.....	87	87	87	92	87	85
Sangamon.....	3	97	0	100	.....	.....	97	85	.....	.....	90	90	92	92	45	55
Schuyler.....	2	93	0	98	.....	.....	105	91	.....	.....	90	89	87	91	75	65
Scott.....	0	100	0	100	.....	.....	92	83	.....	.....	97	85	98	82	65	85
Shelby.....	0	100	0	100	.....	.....	100	90	.....	.....	100	90	90	90	50	80
Tazewell.....	0	92	0	100	.....	.....	92	87	.....	.....	95	90	87	87	41	47
Vermilion.....	20	60	10	80	.....	.....	101	90	.....	.....	100	100	100	100	92	70
Average.....	3	89	2	93	.....	.....	101	89	.....	.....	90	87	92	85	70	74



## GRAIN PROSPECTS AND SPRING WORK—Concluded.

SOUTHERN DIVISION.	WINTER WHEAT.		WINTER RYE.		SPRING WHEAT.		OATS.		BARLEY.		MEADOWS.		PASTURES.		SPRING PLOWING.	
	Per cent. of area winter-killed.	Condition growing wheat May 1, 1902.	Per cent. of area winter-killed.	Condition growing rye May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Area com-pared with 1901.	Condition May 1, 1902.	Proportion usually done by May 1.	Spring done May 1, 1902.
Alexander.....	5	55	3	100	100	80	100	80	100	100	100	100	100	100	90	60
Bond.....	10	102	20	100	103	89	100	89	100	100	100	100	100	100	90	75
Clay.....	4	91	0	97	90	77	100	100	100	100	100	100	100	100	90	72
Clinton.....	31	62	20	97	93	90	90	90	90	90	90	90	90	90	90	72
Crawford.....	15	70	5	75	70	85	90	85	90	90	90	90	90	90	80	73
Edwards.....	15	78	8	92	95	87	100	95	100	100	100	100	100	100	82	75
Efingham.....	15	90	0	95	95	92	100	92	100	100	100	100	100	100	80	35
Fayette.....	6	85	0	95	82	87	95	87	100	100	100	100	100	100	80	42
Franklin.....	15	80	1	92	88	89	88	89	100	100	100	100	100	100	80	30
Gallatin.....	14	83	1	92	72	70	88	70	100	100	100	100	100	100	80	35
Hamilton.....	15	87	0	93	89	83	89	83	100	100	100	100	100	100	80	47
Hardin.....	15	81	0	93	89	83	89	83	100	100	100	100	100	100	80	47
Jackson.....	5	50	25	95	83	85	83	85	100	100	100	100	100	100	80	54
Jasper.....	2	77	0	60	77	60	83	60	100	100	100	100	100	100	80	67
Jefferson.....	12	69	0	81	94	70	94	70	100	100	100	100	100	100	80	67
Johnson.....	5	64	10	60	100	92	100	92	100	100	100	100	100	100	80	67
Lawrence.....	2	92	0	90	105	85	100	85	100	100	100	100	100	100	80	67
Madison.....	12	87	5	90	75	87	100	87	100	100	100	100	100	100	80	67
Marion.....	72	30	70	30	100	100	100	100	100	100	100	100	100	100	80	67
Massac.....	3	90	2	90	87	79	90	79	100	100	100	100	100	100	80	67
Monroe.....	3	90	2	90	93	80	90	80	100	100	100	100	100	100	80	67
Perry.....	7	92	0	95	87	80	87	80	100	100	100	100	100	100	80	67
Pope.....	7	95	0	90	50	40	50	40	100	100	100	100	100	100	80	67
Pulaski.....	0	88	0	98	105	70	105	70	100	100	100	100	100	100	80	67
Randolph.....	3	82	0	92	87	77	87	77	100	100	100	100	100	100	80	67
Richland.....	17	72	0	75	102	85	102	85	100	100	100	100	100	100	80	67
Saline.....	12	87	0	95	90	85	90	85	100	100	100	100	100	100	80	67
St. Clair.....	0	85	0	95	90	85	90	85	100	100	100	100	100	100	80	67
Union.....	15	75	0	100	100	100	100	100	100	100	100	100	100	100	80	67
Wabash.....	17	62	5	92	87	90	87	90	100	100	100	100	100	100	80	67
Washington.....	9	86	7	98	82	76	82	76	100	100	100	100	100	100	80	67
Wayne.....	7	72	7	82	90	85	90	85	100	100	100	100	100	100	80	67
White.....	17	50	0	85	125	80	125	80	100	100	100	100	100	100	80	67
Williamson.....	0	70	0	85	90	72	90	72	100	100	100	100	100	100	80	67
Average.....	8	78	4	86	90	93	91	82	95	95	96	85	96	83	69	61

## CORN ON HAND.

BUSHEL IN PRODUCERS' HANDS MAY 1.

NORTHERN DIVISION.	Bushels pro- duced 1911.	Per cent. 1901 crop in pro- ducers' hands May 1, 1902.	BUSHELS IN PRODUCERS' HANDS MAY 1.											
			1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
Poone.....	1,263,584	10	126,358	286,258	862,243	518,064	462,933	689,496	787,690	110,120	275,815	190,426	182,029	248,766
Bureau.....	5,994,800	47	2,817,556	2,200,176	2,252,877	1,393,346	1,360,827	4,137,525	536,388	1,758,786	1,388,217	981,230	3,585,886	1,179,456
Carroll.....	2,997,272	17	615,236	1,641,151	1,327,732	986,485	981,708	824,400	1,200,008	441,623	237,370	764,461	940,999	681,387
Cook.....	2,647,205	20	450,025	1,462,038	380,335	596,677	217,334	666,851	439,536	177,372	184,657	176,441	674,611	251,699
DeKalb.....	4,538,030	17	907,606	2,468,205	1,859,245	872,257	2,735,572	3,752,572	2,297,119	555,512	940,176	727,515	674,688	278,041
DuPage.....	1,000,800	22	212,176	731,718	1,940,359	1,573,210	576,928	389,136	2,399,136	210,151	133,366	184,326	414,326	299,925
Grundy.....	2,898,810	44	1,304,464	1,855,913	2,393,401	1,940,359	1,573,943	2,654,554	2,432,341	429,982	712,755	498,053	1,772,159	483,245
Henderson.....	1,262,556	25	315,564	1,325,494	453,924	1,940,359	1,573,943	2,654,554	2,432,341	429,982	712,755	498,053	1,772,159	483,245
Henry.....	4,029,561	40	1,611,824	1,564,877	1,890,412	2,200,330	2,584,824	4,298,263	2,927,943	1,472,649	851,569	740,855	1,534,468	178,866
Irroquois.....	4,357,150	33	1,611,824	1,564,877	1,890,412	2,200,330	2,584,824	4,298,263	2,927,943	1,472,649	851,569	740,855	1,534,468	178,866
JoDavies.....	1,511,928	12	181,431	205,234	181,431	321,062	727,692	835,713	110,015	301,993	374,968	269,018	521,834	115,200
Kane.....	3,711,012	12	452,521	728,042	868,563	630,124	635,199	1,295,210	407,795	246,611	115,589	382,802	521,235	307,560
Kankakee.....	3,412,945	27	921,495	1,546,604	1,548,603	1,260,300	1,073,597	2,142,304	2,034,852	3,377,802	403,102	614,991	1,477,481	568,758
Kendall.....	2,465,184	21	454,689	1,352,328	1,776,206	1,017,847	829,735	1,199,121	804,068	428,122	344,853	229,688	704,010	339,984
Knox.....	2,006,625	15	390,994	1,335,470	1,335,470	1,195,326	1,411,266	3,660,955	2,987,730	1,286,418	1,239,369	1,145,481	1,493,793	735,428
Lake.....	993,492	13	129,154	232,820	477,133	356,076	344,568	411,696	325,245	26,577	46,249	72,392	199,680	114,062
Lafayette.....	5,213,032	34	1,772,438	3,811,086	3,912,868	2,018,876	2,562,419	5,436,825	3,455,116	2,414,966	1,434,791	1,745,181	3,808,782	1,710,318
Lee.....	3,176,160	38	1,406,941	2,715,612	3,097,770	2,768,491	3,086,616	4,149,011	5,257,116	2,757,551	1,008,098	910,489	1,357,834	298,212
Livingston.....	6,902,625	35	2,436,919	4,320,228	3,808,874	3,228,108	4,804,135	6,738,935	3,799,826	2,517,386	1,306,832	3,188,721	2,857,848	1,705,126
Marshall.....	2,188,830	33	722,514	1,086,148	1,086,148	1,441,747	1,441,747	2,092,657	1,687,342	1,018,600	668,562	824,444	1,924,849	1,622,300
McHenry.....	2,375,811	30	671,519	1,009,279	996,036	853,419	804,037	1,000,266	1,087,642	1,185,626	397,400	528,984	1,323,755	168,918
Mercer.....	3,014,536	30	904,361	1,397,556	1,327,582	2,567,857	1,405,577	3,429,405	1,101,504	1,030,438	397,629	347,136	1,158,132	348,738
Ogle.....	1,992,782	20	398,556	1,325,370	1,325,370	818,059	1,083,928	1,201,524	1,404,452	550,035	255,558	1,427,643	1,430,700	299,490
Peoria.....	951,639	15	142,745	552,228	490,848	159,700	529,474	687,008	744,692	355,091	263,463	223,536	453,668	302,323
Putnam.....	955,050	15	334,267	576,502	761,600	622,512	841,920	1,153,196	905,017	700,911	499,266	385,044	1,133,800	281,991
Rock Island.....	1,488,864	35	334,267	576,502	761,600	622,512	841,920	1,153,196	905,017	700,911	499,266	385,044	1,133,800	281,991
Stark.....	1,806,660	18	267,995	580,657	632,145	212,202	279,043	907,776	704,758	324,630	543,472	329,362	339,636	273,038
Stephenson.....	2,460,312	23	309,302	883,806	777,381	950,200	704,051	1,082,780	839,849	724,630	543,472	329,362	339,636	273,038
Warren.....	3,852,472	12	295,237	1,379,103	1,424,938	1,349,022	1,225,749	2,254,241	2,301,719	719,705	1,097,105	719,912	1,079,012	612,219
Whiteside.....	3,705,728	27	1,040,167	1,937,793	1,419,856	1,419,856	1,407,796	2,146,829	1,974,339	692,398	860,669	1,090,023	1,754,281	502,159
Will.....	1,072,868	25	926,432	2,041,843	1,547,254	1,693,046	2,182,917	2,637,885	2,228,227	975,494	582,665	1,129,875	2,370,446	806,862
Winnebago.....	3,538,061	28	990,657	1,128,820	1,096,046	754,349	885,467	802,408	674,125	526,471	499,153	851,465	2,415,962	1,034,738
Woodford.....														
Total or average..	94,000,562	27	25,840,800	42,337,328	41,587,764	38,518,098	841,997	74,465,728	52,609,175	27,697,164	21,879,271	966,403	42,326,249	18,355,251

## CROP REPORT.

## CORN ON HAND—Continued.

Central Division.	Bushels pro-		Per cent. 1901 crop in producers' hands May 1, 1902.	BUSHELS IN PRODUCERS' HANDS MAY 1.									
	1901	1902		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892
Adams.....	1,614,448	113,011	756,775	405,922	422,452	581,882	1,178,704	1,925,146	143,266	573,065	214,707	493,116	310,158
Brown.....	327,372	3,274	109,125	35,302	96,928	193,855	242,305	236,541	84,726	84,726	11,850	101,250	38,131
Calhoun.....	2,062,290	90,922	280,349	61,299	99,728	178,506	143,977	331,025	216,562	106,771	105,144	199,693	110,299
Cass.....	1,062,260	2,937	525,421	300,129	287,766	415,662	717,322	717,322	314,359	322,761	322,761	429,759	80,455
Champaign.....	7,809,323	1,796,144	3,846,960	1,911,766	2,534,386	3,939,106	5,143,087	5,143,087	3,251,002	1,121,863	2,188,110	1,497,791	2,004,016
Christian.....	2,401,956	1,129,634	3,888,079	3,888,079	3,803,326	880,165	2,032,430	1,025,640	790,017	380,665	2,188,110	478,932	274,814
Clark.....	722,917	108,457	448,926	165,394	206,033	241,199	578,880	390,744	143,341	373,670	407,837	137,712	98,346
Coles.....	2,154,600	238,352	555,344	111,353	598,156	458,162	1,071,100	522,199	636,336	373,371	266,287	435,264	180,207
Cumberland.....	2,153,628	44,130	269,685	56,686	156,501	174,919	494,095	134,265	173,915	5,521	51,568	90,062	13,338
DeWitt.....	2,032,400	473,715	401,381	931,693	499,549	956,949	1,366,467	1,890,270	609,138	180,557	281,127	590,572	325,689
Douglas.....	2,162,740	209,240	603,630	539,893	382,746	774,741	1,307,276	532,302	509,407	138,468	529,828	657,899	229,600
Edgar.....	3,292,536	1,034,686	1,832,044	1,140,250	1,647,458	1,974,136	2,536,644	2,272,318	938,909	540,563	493,407	277,142	106,073
Fulton.....	2,470,300	512,517	816,040	702,018	664,671	1,766,383	1,399,615	1,886,889	720,096	838,172	632,352	484,232	893,665
Greene.....	4,871,800	21,950	856,540	275,294	363,540	870,332	1,129,804	1,411,504	533,904	734,118	632,705	602,810	431,701
Hancock.....	1,991,340	497,835	902,339	436,250	744,954	851,376	1,908,624	2,152,471	607,807	807,515	406,762	353,311	124,401
Hancock.....	4,49,845	12,53,981	502,076	250,828	319,676	480,140	206,405	321,749	1,349,570	434,741	284,253	754,384	389,787
Jersey.....	4,297,744	1,772,875	3,320,038	792,022	1,214,677	1,177,192	2,421,220	580,731	890,851	472,659	362,783	640,182	108,844
Loran.....	2,708,380	13,852,089	1,658,883	650,762	506,685	1,177,192	1,396,108	961,504	574,193	501,114	135,181	763,787	226,142
Macon.....	2,072,442	165,771	962,395	234,897	1,216,176	1,032,298	1,396,108	961,504	574,193	501,114	135,181	763,787	226,142
Macopin.....	1,302,680	12,156,442	547,446	133,139	289,751	383,652	3,364,078	613,025	165,527	245,226	57,737	411,222	116,328
McDonough.....	2,131,125	173,112	606,866	131,223	118,526	220,703	732,026	2,698,011	1,830,643	1,217,321	1,510,275	4,874,089	1,354,915
McLean.....	6,901,324	2,780,279	3,107,183	2,182,986	1,724,363	2,498,126	2,698,011	1,830,643	1,217,321	665,280	535,920	999,502	320,070
Menard.....	1,276,270	12,126,546	457,675	189,401	453,972	678,051	1,216,752	2,567,213	306,102	51,583	59,358	173,746	136,560
Montgomery.....	2,365,220	16,378,435	1,010,390	806,879	1,484,472	1,889,853	2,672,570	687,610	827,705	380,412	301,778	238,370	171,803
Morgan.....	2,062,773	276,041	1,391,889	523,964	684,165	1,534,676	1,442,112	939,050	965,880	324,613	304,342	703,032	148,410
Moultrie.....	2,200,693	271,283	1,340,334	297,813	684,165	1,534,676	1,442,112	939,050	965,880	324,613	304,342	703,032	148,410
Pike.....	1,356,655	61,389	534,043	202,657	281,408	479,903	675,174	925,344	408,129	450,349	108,472	204,535	289,472
Pike.....	3,973,224	20,794,645	1,941,459	823,739	1,347,486	1,773,466	2,975,192	2,186,027	1,731,341	1,473,640	566,867	224,766	289,654
Sangamon.....	728,909	15,109,336	417,718	341,495	585,420	667,379	944,482	965,947	189,234	98,826	155,027	204,324	50,545
Schnyder.....	1,711,900	0	249,186	103,723	159,224	283,873	378,498	378,498	159,224	186,268	434,224	80,318	57,938
Scott.....	1,615,782	161,578	415,487	382,187	882,184	1,116,743	1,738,498	455,321	467,186	268	496	816	921,204
Shelby.....	2,363,922	240,431	704,786	587,462	969,748	1,462,935	1,981,480	2,382,946	966,461	425,576	868,121	1,816,400	921,204
Tazewell.....	2,976,357	446,304	1,937,482	1,967,954	773,615	1,288,358	970,578	500,554	1,115,183	435,615	737,350	1,107,748	475,773
Total or average.	74,201,436	15,500,892	34,331,118	20,849,442	23,715,400	37,114,012	48,476,084	43,139,042	20,234,16	17,402,11	426,244	27,974,617	12,042,602



## CORN ON HAND—Concluded.

SOUTHERN DIVISION.	Bushels pro- duced 1901.	Crop in pro- ducers' hands May 1, 1902.	Per cent. 1901	BUSHEL IN PRODUCERS' HANDS MAY 1.										
				1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892
Alexander.....	165, 228	15	24, 784	31, 865	87, 482	49, 901	124, 752	83, 045	75, 638	7, 181	25, 730	33, 315	454, 898	58, 585
Bond.....	691, 222	3	20, 737	190, 648	178, 265	230, 411	362, 190	452, 475	113, 119	14, 552	116, 822	77, 349	185, 781	114, 066
Clay.....	879, 016	20	175, 803	254, 452	275, 914	105, 951	302, 717	402, 825	194, 862	93, 080	97, 298	49, 943	149, 580	116, 545
Crittenden.....	213, 908	7	14, 973	252, 069	154, 769	339, 018	208, 815	303, 157	120, 237	26, 532	127, 746	104, 584	250, 162	26, 061
Crawford.....	598, 398	7	41, 902	500, 696	82, 572	189, 097	198, 354	686, 603	233, 265	134, 881	148, 765	17, 356	444, 937	144, 975
Edwards.....	325, 820	6	19, 429	59, 510	51, 741	59, 452	108, 805	56, 862	103, 680	66, 088	76, 391	138, 779	162, 747	89, 075
Effingham.....	511, 632	8	40, 930	206, 970	221, 341	398, 845	189, 721	593, 746	174, 439	17, 247	10, 780	93, 480	197, 629	80, 269
Franklin.....	1, 538, 620	5	76, 931	200, 410	124, 190	218, 574	409, 827	1, 042, 249	194, 036	45, 205	90, 410	22, 773	29, 576	9, 612
Franklin.....	339, 199	1	3, 392	92, 300	136, 980	73, 804	303, 284	219, 219	138, 517	49, 202	58, 846	68, 266	80, 678	82, 540
Gallatin.....	504, 480	15	75, 672	162, 525	740, 795	214, 441	214, 441	214, 441	202, 984	99, 422	143, 610	120, 896	150, 728	26, 982
Hamilton.....	437, 584	14	71, 262	110, 458	150, 202	151, 930	375, 505	96, 251	190, 256	75, 995	111, 757	17, 066	11, 634	57, 747
Hardin.....	168, 400	6	10, 104	30, 072	10, 718	26, 796	76, 560	47, 162	137, 200	33, 686	38, 280	25, 700	38, 030	30, 360
Jackson.....	266, 672	3	8, 000	40, 850	45, 466	90, 932	56, 832	42, 625	149, 187	119, 348	52, 286	56, 335	44, 651	43, 659
Jasper.....	376, 040	8	30, 095	270, 860	228, 446	453, 493	192, 752	449, 757	149, 187	76, 149	36, 714	117, 195	173, 449	69, 082
Jefferson.....	576, 040	5	28, 802	181, 041	329, 952	399, 565	302, 308	446, 853	94, 861	23, 871	37, 645	168, 663	153, 330	81, 175
Johnson.....	300, 740	10	30, 074	58, 000	42, 612	60, 875	189, 147	16, 436	134, 303	64, 063	53, 336	25, 897	29, 926	6, 835
Lawrence.....	320, 464	15	48, 070	192, 278	124, 537	111, 586	192, 618	312, 435	817, 701	255, 717	152, 766	32, 222	133, 671	14, 708
Madison.....	881, 350	11	96, 948	1, 072, 919	1, 449, 732	579, 913	1, 511, 374	1, 283, 300	1, 418, 391	1, 114, 342	625, 396	1, 122, 000	950, 402	165, 059
Marion.....	400, 560	5	20, 028	243, 197	276, 360	276, 360	346, 371	422, 176	55, 272	28, 741	17, 687	56, 483	188, 860	27, 979
Massac.....	608, 510	40	243, 404	30, 425	61, 810	366, 605	106, 373	133, 566	982, 450	103, 100	99, 039	184, 232	134, 930	28, 175
Monroe.....	159, 000	8	12, 720	260, 930	262, 418	165, 482	367, 897	400, 806	480, 825	111, 734	149, 896	83, 213	240, 956	60, 942
Perry.....	94, 396	2	1, 888	234, 830	105, 993	64, 773	94, 805	59, 490	24, 721	12, 047	85, 322	6, 027	14, 126	8, 588
Pope.....	371, 056	10	37, 196	125, 893	292, 197	185, 595	310, 071	100, 055	520, 286	110, 157	96, 169	103, 906	211, 590	75, 588
Polaski.....	159, 096	10	15, 910	35, 001	88, 462	100, 177	267, 220	37, 740	186, 827	48, 610	76, 375	203, 917	140, 696	7, 062
Randolph.....	116, 852	4	20, 605	83, 921	144, 947	37, 787	29, 690	56, 773	127, 057	36, 319	63, 342	38, 320	73, 871	42, 774
Saline.....	515, 125	4	20, 605	83, 921	144, 947	44, 802	35, 031	138, 360	92, 978	35, 578	39, 342	38, 320	73, 871	42, 774
St. Clair.....	640, 260	10	64, 026	140, 557	286, 435	128, 399	189, 542	43, 582	138, 008	76, 306	72, 328	98, 485	47, 186	41, 452
Union.....	217, 336	0	332, 511	382, 511	382, 511	277, 660	976, 710	654, 878	383, 842	400, 525	386, 060	336, 382	467, 251	44, 633
Washington.....	422, 000	17	21, 100	183, 392	115, 209	93, 593	207, 984	53, 382	257, 377	68, 335	93, 583	131, 892	196, 527	97, 292
Washington.....	446, 100	5	75, 837	102, 816	115, 209	105, 608	89, 607	124, 806	168, 969	107, 302	86, 407	212, 010	186, 569	97, 292
Wayne.....	284, 949	3	8, 548	326, 304	326, 304	211, 931	251, 956	367, 506	162, 702	44, 066	65, 052	162, 010	156, 675	50, 946
Wayne.....	534, 280	6	32, 057	151, 785	278, 873	256, 563	219, 114	69, 272	197, 489	71, 710	108, 760	82, 064	65, 180	164, 197
White.....	540, 576	10	54, 058	261, 664	184, 331	174, 030	246, 169	178, 504	528, 208	38, 599	113, 434	119, 569	129, 358	83, 922
Williamson.....	386, 080	5	19, 304	72, 155	61, 373	79, 785	124, 855	99, 116	151, 034	39, 700	67, 510	32, 066	43, 761	18, 636
Total or average.	14, 990, 243	9	1, 434, 589	6, 632, 035	7, 418, 160	6, 461, 854	9, 178, 417	9, 690, 552	9, 058, 613	3, 663, 560	3, 612, 113	4, 206, 540	5, 668, 733	2, 256, 015



## WHEAT ON HAND.

BUSHELS IN PRODUCERS' HANDS MAY 1.														
	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	
Per cent. 1901 crop in producers' hands May 1, 1902.														
Bushels produced 1901.														
Boone.....	9	56	141	238	90	45	283	7,050	486	1,036	1,303	3,117	980	4,475
Bureau.....	15	2,529	837	3,843	5,747	2,087	3,571	5,746	14,437	1,437	17,971	19,274	2,966	2,966
Carroll.....	12	3,773	4,804	3,843	5,747	2,087	2,979	4,456	4,060	11,782	18,025	42,807	2,550	34,450
Cook.....	20	11,138	5,771	2,170	672	1,419	.....	3,279	2,419	10,373	.....	13,111	.....	30,785
DeKalb.....	9	311	276	98	.....	51	.....	1,815	2,168	.....	4,685	.....	206	.....
DuPage.....	9	2,852	2,730	6,870	3,874	366	588	2,242	.....	4,120	5,959	13,946	2,858	.....
Grundy.....	22	5,099	328	150	613	613	9,150	9,862	11,423	11,730	52,246	64,361	19,265	55,737
Henderson...	9	20,486	54,840	5,311	24,783	497	1,464	1,464	6,601	3,402	10,209	18,883	781	.....
Henry.....	9	5,370	66	136	11,552	5,156	11,941	3,004	6,297	8,320	11,687	18,344	3,788	7,857
Irroquois....	20	335	66	136	1,603	1,107	.....	1,336	2,184	7,286	9,671	12,128	.....	.....
Jo Daviess..	5	11,971	.....	1,765	.....	1,026	.....	1,069	1,364	1,967	3,325	3,325	2,432	.....
Kane.....	5	493	490	377	.....	.....	.....	1,854	3,531	3,256	6,274	9,298	1,071	5,845
Kankakee...	9	0	1,132	.....	.....	255	.....	1,085	3,844	2,409	1,497	6,332	203	.....
Kendall.....	9	555	285	.....	.....	18,790	5,615	13,696	5,615	24,008	126,857	99,728	35,020	33,580
Knox.....	9	4,722	6,222	.....	11,997	1,158	1,402	1,690	2,325	3,139	6,663	7,823	79	11,658
Lake.....	13	3,101	3,820	.....	1,104	88	1,402	1,690	2,325	3,139	6,663	7,823	79	11,658
LaSalle.....	0	0	.....	.....	9,553	14,094	6,870	5,314	19,447	12,247	30,385	29,846	19,292	58,799
Lee.....	9	991	949	508	1,151	1,437	1,433	1,405	4,472	5,272	10,351	31,407	541	1,183
Livingston...	9	18,184	14,986	20,924	849	1,437	9,353	4,205	11,331	22,112	14,027	48,851	5,928	26,468
Marshall...	20	6,962	1,657	250	2,795	1,554	2,930	1,857	7,069	11,382	10,668	5,555	3,485	3,496
McHenry....	9	1,705	1,646	555	262	.....	.....	1,053	2,106	7,432	9,600	9,600	3,335	29,696
Mercer.....	0	0	.....	.....	.....	.....	.....	1,070	4,632	5,365	9,643	13,906	.....	19,173
Ogle.....	0	0	.....	.....	.....	.....	.....	2,387	3,491	.....	5,583	19,583	.....	17,828
Peoria.....	0	0	.....	.....	.....	.....	.....	3,756	14,690	11,315	67,528	64,311	32,644	33,126
Putnam.....	5	1,753	4,833	1,698	10,356	15,321	3,242	1,897	6,677	9,497	3,820	13,095	1,054	3,340
Rock Island.	9	1,532	614	261	3,812	280	.....	1,489	1,322	673	1,674	4,292	.....	.....
Stark.....	9	1,616	2,146	794	.....	.....	.....	137	229	146	1,986	308	.....	6,285
Stephenson..	9	9,137	5,751	1,742	27,886	5,757	19,536	4,994	11,940	18,558	10,906	13,718	5,246	65,677
Warren.....	8	9,137	7,748	8,634	812	513	4,384	2,403	4,675	5,610	48,164	41,563	12,118	12,384
Whiteside...	11	3,329	7,748	8,634	6,334	14,072	14,072	2,914	6,086	7,601	6,786	7,797	2,859	25,899
Will.....	9	993	1,540	125	.....	.....	.....	2,532	21,384	9,750	24,763	.....	2,539	.....
Winnebago..	9	510	1,470	181	189	392	.....	828	842	4,089	1,918	3,923	188	19,551
Woodford...	9	3,335	1,684	241	2,013	414	7,698	4,495	17,302	6,770	50,396	37,606	20,986	14,010
Total or av..	6	117,498	136,199	56,873	129,776	59,403	150,829	95,279	214,222	230,613	572,644	677,680	177,944	525,737

## WHEAT ON HAND—Continued.

CENTRAL DIVISION.	Bushels pro- duced 1901.	Per cent. in pro- ducers' hands May 1, 1902.	BUSHELS IN PRODUCERS' HANDS MAY 1.												
			1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
Adams.....	869,455	6	52,167	39,800	2,311	36,004	3,368	102,886	118,224	285,102	37,086	137,556	195,249	101,015	215,233
Brown.....	400,248	5	20,012	3,345	.....	39,708	.....	22,519	36,413	50,177	10,736	3,624	16,960	12,265	33,921
Calhoun.....	415,860	25	103,965	27,655	8,864	8,147	.....	56,407	13,554	30,259	30,620	21,768	43,005	40,062	32,244
Cass.....	696,881	0	0	23,273	1,371	.....	.....	.....	.....	.....	.....	120,279	99,114	18,669	.....
Champaign.....	547,995	0	0	.....	.....	.....	.....	.....	6,338	24,361	11,470	33,103	49,874	12,276	52,738
Christian.....	584,666	4	23,387	4,665	14,971	9,694	3,402	20,977	18,651	94,702	37,430	29,534	29,923	1,197	54,218
Clark.....	88,263	9	7,944	6,651	12,201	22,470	1,980	12,466	5,962	60,569	33,560	44,603	48,998	3,970	18,533
Coles.....	128,078	7	8,965	17,454	2,457	22,831	.....	8,953	10,490	56,308	42,850	28,658	10,580	831	49,309
Cumberland.....	92,829	18	16,709	2,779	1,851	12,104	.....	13,993	3,826	43,361	42,901	76,108	6,282	215	31,273
DeWitt.....	84,388	12	10,126	9,231	1,980	8,735	6,504	12,892	2,459	27,666	1,461	9,936	19,587	4,626	55,561
Douglas.....	122,654	3	3,680	636	2,831	8,735	4,659	9,903	8,007	26,465	1,866	27,910	24,936	1,916	12,355
Edgar.....	318,924	5	15,946	1,234	5,281	30,360	21,389	30,912	44,853	91,671	15,908	89,847	16,777	1,748	50,873
Ford.....	121	0	0	254	39	.....	335	13	114	1,026	664	2,512	1,769	.....	.....
Fulton.....	812,596	10	81,260	128,155	.....	45,081	3,794	68,177	44,122	88,389	50,175	366,777	266,017	163,344	288,495
Greene.....	531,718	2	10,634	21,659	38,699	21,720	6,095	29,831	82,524	245,593	30,786	120,607	95,936	10,463	236,403
Hancock.....	477,130	11	52,484	61,380	798	24,731	1,472	71,864	52,166	139,049	22,374	59,521	117,806	58,320	132,846
Jersey.....	637,297	9	57,857	66,778	15,873	24,655	4,031	71,864	13,102	92,161	63,703	95,395	161,020	11,639	73,584
Logan.....	503,760	3	15,113	9,822	3,461	2,782	3,612	19,814	16,039	148,089	7,084	83,634	88,213	71,283	92,968
Macon.....	218,082	11	23,983	36,528	1,077	3,919	2,056	2,915	6,181	35,755	10,299	24,486	22,656	8,947	2,919
Macoupin.....	700,407	4	28,016	.....	.....	31,533	813	50,476	41,301	176,352	93,495	92,622	127,250	6,020	116,063
Mason.....	951,354	6	57,081	66,036	4,194	30,470	2,923	60,349	15,716	74,872	84,705	113,021	114,284	62,166	358,211
McDon'ugh.....	250,019	5	12,501	43,882	862	19,830	10,399	58,349	21,554	67,644	15,354	4,561	41,020	10,004	18,464
McLean.....	93,249	5	4,662	16,840	.....	788	6,569	3,445	3,911	19,804	4,904	64,025	90,993	9,159	50,664
Menard.....	416,773	5	20,839	11,815	5,820	14,886	7,167	56,031	26,433	55,000	30,024	86,640	91,162	15,842	55,843
M'ntgomery.....	457,178	5	22,859	8,298	.....	21,854	416	64,057	28,092	259,402	18,029	44,673	42,125	1,779	107,168
Morgan.....	194,400	7	13,508	7,665	13,088	20,090	6,599	29,499	28,226	132,480	16,639	105,910	132,870	21,867	98,108
Moultrie.....	63,269	0	0	.....	1,039	4,999	.....	4,504	3,865	34,074	14,138	3,558	6,304	781	4,705
Piatt.....	132,377	5	6,619	.....	.....	9,922	6,404	15,955	8,316	33,087	15,726	28,319	45,007	2,523	32,194
Pike.....	1,120,742	13	56,037	19,053	6,887	17,017	10,770	31,996	109,936	90,599	76,987	87,454	83,877	37,998	108,741
Sangamon.....	773,279	25	100,326	43,250	19,196	40,762	20,530	15,189	9,598	132,405	76,900	125,043	92,682	10,639	88,322
Schuyler.....	433,483	0	108,371	36,477	1,397	45,460	1,164	10,104	36,507	117,921	34,092	122,072	200,587	83,017	92,965
Scott.....	371,769	0	0	.....	.....	.....	.....	18,880	19,992	.....	5,940	8,065	68,910	5,510	30,602
Shelby.....	180,283	6	10,817	13,948	2,785	37,581	1,596	34,628	26,624	160,394	34,608	9,617	13,930	2,909	58,358
Tazewell.....	714,773	0	50,034	44,559	396	10,253	.....	39,826	10,968	142,578	29,831	222,924	217,780	103,135	128,398
Vermilion.....	145,741	0	0	.....	1,357	10,006	7,031	7,887	6,553	47,295	12,393	31,017	21,649	3,538	35,709
Total or av..	14,509,991	7	995,602	773,122	178,267	655,328	160,508	1,032,848	897,307	3,099,391	956,736	2,577,282	2,706,411	898,723	2,797,941

## WHEAT ON HAND—Concluded.

SOUTHERN DIVISION.	Bushels pro- duced 1901.	Per cent. 1901 crop in pro- ducers' hands May 1, 1902.	BUSHEL IN PRODUCERS' HANDS MAY 1.												
			1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
Alexander..	194,497	5	9,725	13,461	.....	.....	5,174	1,036	9,061	13,483	2,368	9,042	.....	5,590	14,032
Bond.....	264,219	12	31,705	8,325	3,428	11,715	1,333	23,442	3,707	104,355	41,290	111,017	55,438	9,241	50,589
Clay.....	44,116	10	4,412	1,704	31,251	30,415	13,286	15,907	5,267	42,484	24,277	51,207	19,287	13,487	7,942
Clinton.....	869,963	12	104,395	20,319	7,980	80,259	7,309	76,949	27,335	95,151	85,811	179,896	151,926	11,190	122,065
Crawford.....	200,584	8	18,447	34,358	28,627	45,211	20,829	38,253	25,345	103,424	44,414	172,779	17,908	14,182	58,165
Edwards.....	129,621	7	8,653	1,097	14,439	7,291	13,659	7,839	8,658	38,745	18,295	45,176	36,362	8,593	52,255
Ellingham.....	87,724	7	6,141	4,087	1,712	48,316	2,129	6,399	7,736	57,953	19,559	51,628	46,498	14,861	13,597
Fayette.....	213,598	0	0	0	759	4,638	1,486	6,399	4,701	80,665	66,895	5,954	4,207	251	58,089
Franklin.....	58,425	20	11,685	4,455	10,714	8,799	1,486	6,223	8,076	26,575	16,361	6,293	2,062	5,038	10,547
Gallatin.....	834,088	11	91,500	16,739	23,826	27,099	16,692	9,037	35,572	30,069	22,500	51,946	96,326	3,740	47,313
Hamilton.....	23,230	6	1,520	1,107	10,885	9,200	17,783	5,439	11,324	21,807	32,500	3,809	51,493	3,800	8,408
Hardin.....	39,540	6	3,512	5,548	3,873	11,286	10,672	5,580	3,168	11,697	19,555	7,135	11,490	3,882	16,447
Jackson.....	636,175	13	85,303	76,936	20,693	.....	61,287	.....	73,556	214,705	44,400	61,524	57,352	3,882	56,604
Jasper.....	56,323	10	5,632	7,340	20,384	4,559	15,505	4,870	4,870	41,039	30,875	34,179	38,359	19,458	11,203
Jefferson.....	83,793	14	11,731	13,827	6,152	2,663	3,421	11,764	4,319	68,186	22,729	12,220	6,523	3,209	8,688
Johnson.....	198,839	11	21,872	8,362	11,406	18,080	15,156	6,414	10,189	48,876	17,595	10,511	13,505	1,960	12,400
Lawrence.....	409,896	20	80,179	46,448	15,005	20,481	32,951	23,218	15,409	63,628	24,989	13,481	31,213	6,017	180,239
Madison.....	1,957,469	12	234,896	134,114	23,384	73,423	75,508	151,341	83,073	125,761	200,275	363,000	316,800	49,349	208,069
Marion.....	34,542	17	5,872	2,192	30,771	17,239	25,125	5,895	5,559	69,707	68,469	18,139	18,139	.....	4,765
Massac.....	209,100	20	53,820	25,755	17,370	51,437	32,068	9,289	26,272	32,316	37,751	57,046	73,518	20,504	23,150
Monroe.....	706,665	20	141,333	82,923	50,215	58,730	87,855	77,393	84,131	200,625	55,055	177,691	80,769	15,056	270,308
Perry.....	443,276	17	75,357	80,887	14,652	25,709	9,917	35,197	22,766	30,450	55,544	16,781	15,794	9,000	11,237
Pope.....	175,087	25	43,737	80,887	12,671	10,558	17,957	6,983	12,542	19,784	37,720	31,976	27,781	8,113	18,586
Pulaski.....	191,248	3	5,737	9,366	2,580	10,558	1,387	.....	11,549	2,283	7,315	18,302	15,831	7,814	4,825
Randolph.....	1,312,272	5	62,614	100,440	12,370	2,504	3,260	60,116	22,822	117,357	55,079	126,214	262,165	39,199	176,193
Richland.....	141,284	6	2,477	1,056	11,448	8,168	4,053	13,810	12,773	40,655	8,587	32,820	20,516	5,680	27,784
St. Clair.....	1,884,911	10	188,491	59,657	62,118	24,651	11,711	8,466	118,266	.....	23,201	13,302	18,690	3,152	31,313
Union.....	304,262	20	100,852	46,087	20,828	38,487	46,063	20,795	19,486	76,638	56,190	42,604	101,345	15,188	74,377
Wabash.....	343,200	20	68,640	25,191	13,377	18,632	12,093	8,327	17,199	71,561	19,262	40,461	43,076	14,802	35,025
Washington.....	1,126,998	22	247,939	168,854	64,674	73,241	13,563	156,074	42,612	201,389	121,846	261,287	129,103	37,508	205,889
Wayne.....	40,740	5	2,037	1,080	27,969	18,750	28,689	6,671	10,070	55,469	30,584	11,910	8,518	8,997	3,490
White.....	676,674	2	13,533	.....	17,569	9,383	16,244	.....	14,050	77,668	30,594	56,089	91,726	18,346	127,703
Williamson.....	477,530	3	14,426	23,540	10,154	8,088	6,016	10,663	14,293	27,947	10,329	11,017	8,818	2,421	9,416
Total or av..	14,775,591	12	1,780,279	1,033,762	664,257	850,347	628,892	828,760	820,658	2,198,762	1,470,505	2,278,034	2,179,904	504,226	2,398,916

# INDEX.

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	PAGE.
Agricultural Statistics.....	9
Barley.....	5,23
Cattle.....	7,20
Corn.....	5
Dairy Cows.....	7,20
Fruit.....	7
General Farm Notes.....	8
Grain Prospects.....	23
Hogs.....	7,20
Horses.....	6,20
Introduction.....	3
Live Stock.....	6,20
Meadows.....	6,23
Mules.....	7,20
Oats.....	4,18,23
Old Corn.....	5,26
Old Wheat.....	4,29
Organization State Board of Agriculture.....	2
Pastures.....	6,23
Rye.....	4,15,23
Sheep....	7,20
Spring Wheat.....	4,14,23
Spring Work.....	6,23
Wages Paid Farm Hands.....	8,19
Winter Wheat.....	3,11,23



116  
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STATISTICAL REPORT

-OF THE-

ILLINOIS

State Board of Agriculture

- FOR -

JUNE 20, 1902

- CONTAINING -

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

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W. C. GARRARD, Secretary,  
SPRINGFIELD.

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CIRCULAR 197.

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# Illinois State Board of Agriculture

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# ILLINOIS CROP REPORT

FOR

## JUNE 20, 1902.

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Synopsis of the Reports of Correspondents Upon the Acreage  
and Condition of the Growing Crops, Etc.

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, June 20, 1902.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the twentieth of June.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-six years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### CORN.

A slight increase in the area devoted to corn is reported this year, northern and southern Illinois each reporting an increase of 1 per cent., while in the central division of the State the increase is 2 per cent. This would make the corn area for 1902 about 8,160,000 acres.

The June 20 condition of the crop is above the average for the past six years, being normal, 100 per cent., in the central division of the State and 92 per cent. of a seasonable average in northern Illinois and 93 per cent. in southern Illinois. The poorer condition in northern Illinois is due to the excessive moisture which has prevailed for some time in that section, a good deal of corn being drowned out in Boone and Will counties, while in the southern division of the State exactly opposite conditions prevail. Here there has been no rain to amount to anything for months and corn consequently has suffered, while some damage by chinch bugs has also been done to this crop since wheat harvest. On the whole, however, the corn prospect at this date is very encouraging.

Unusual attention was paid this spring to the selection of seed corn, and its quality was 99 per cent. of a full average in both northern and central Illinois, and but 3 points below that, 96 per cent., in the southern division of the State.

The counties in central Illinois reporting damage by chinch bugs are Christian, Clark, DeWitt, Douglas, Greene, Montgomery and Moultrie, while in most of the other counties in this division their presence is noted but no appreciable injury has yet been done. In southern Illinois, however, nearly every county has suffered from their ravages, and it looks as if nothing but heavy rains will prevent great destruction.

Early in the season cut worms did some damage in Knox, Stark, Warren, Fulton, Hancock, Menard, Pike, Schuyler, Hamilton and Union counties, while army worms are reported in LaSalle and Mason counties. In LaSalle, Clark and Jasper counties ants have injured the corn somewhat; in the latter county some fields have had to be replanted the second time. A louse is reported as working on the roots of corn in Clark county and wire worms have done some injury to the crop in Hancock county. In Richland county a root worm did some damage to corn.

The first appearance of corn above ground ranges from April 2 in Bond county to May 20 in Cook, but in the majority of counties in the State May 1-10 was the average date.

### BROOM-CORN.

About one-third of the counties in the State report some broom-corn, the area in northern Illinois being 10 per cent. larger than last year; in central Illinois it is 4 per cent. and in the southern division of the State 3 per cent. less than in 1901.

The June 20 condition of the crop is 95 per cent. of a seasonable average.

### SORGHUM.

But 1 per cent. less than the 1901 area of sorghum is reported from the northern division of the State this year, but in central Illinois there is a deficiency of 12 per cent. and in southern Illinois of 8 per cent., so that the State area is but 93 per cent. of that of last year.

The June 20 condition of the crop is quite uniform throughout the State, and is 93 per cent. of a seasonable average.

### WINTER WHEAT.

The condition of this crop has improved considerably during the past six weeks, its June 20 condition being 94 per cent. of a seasonable average in northern Illinois, 93 per cent. in central Illinois and 82 per cent. in the southern division of the State. In both the northern and central divisions of the State the June 20, 1902, condition of wheat is better than last year, or for a term of years, but in the southern division it is not so good as a year ago. The chinch bugs did considerable damage in the southern grand division, and the crop was also affected by the drought. Chinch bugs also injured wheat in the following counties in central Illinois: Champaign, Montgomery, Moultrie and Shelby.

Some fly is reported from Mason, Schuyler and Crawford counties, but not much damage was done.

Wheat was about all cut by the 20th in southern Illinois, and some in the central division of the State, but no thrashing was done.

## SPRING WHEAT.

The June 20 condition of this crop is about the same as that of May 1, 95 per cent. of a seasonable average, which is a little better than the average for a term of years. In DuPage county this crop was injured by the heavy rains, and in Kane and Lake it lodged in some places.

## OATS.

The condition of oats has improved 7 per cent. since May 1, their June 20 condition being 94 per cent. of a seasonable average. In northern Illinois their condition is 99 per cent. of normal, in central Illinois 96 per cent., and in the southern division of the State 86 per cent.

In the northern grand division the rains have caused the straw to grow very rank and a good many of the oats have lodged. Some smut is reported from Knox county and rust from McLean and Sangamon counties. In Peoria, Champaign and Moultrie counties there is some complaint of chinch bugs in the oats, and in the southern division of the State they have done considerable damage to this crop, which is rather unusual.

## RYE.

The June 20 condition of rye is almost normal in northern and central Illinois, having improved greatly since May 1, but in the southern division there has been no improvement in that time, and the June 20 condition of the crop is but 86 per cent. of a seasonable average. The State average at this date is 94 per cent.

## BARLEY.

In the northern and southern divisions of the State the barley area is nearly as large as in 1901, but is only half as large in central Illinois.

The June 20 condition of the crop is a full average, 100 per cent.

## MEADOWS.

Meadows are in vastly better condition than at this date one year ago, their present condition being 98 per cent. of a seasonable average in northern Illinois, 90 per cent. in central Illinois and in the southern division of the State 80 per cent.

The rains in northern and central Illinois benefited meadows greatly, and in spite of the adverse conditions of the past year, they are now nearly normal. In DuPage county meadows are very heavy and some have lodged.

The area devoted to meadows this season is 11 per cent. less than that of 1901, in the northern division of the State, 10 per cent. less in the central division, and 4 per cent. less in southern Illinois.

A small green worm is working on the timothy in Lee county.

## CLOVER.

There is a deficiency of 14 per cent. in the area of clover meadow this year as compared with 1901, northern Illinois reporting 91 per cent., central Illinois 87 per cent. and the southern division of the State 81 per cent.

The June 20 condition of the crop is 98 per cent. of a seasonable average in the northern division, 91 per cent. in the central division and 80 per cent. in southern Illinois, a State average of 90 per cent.

Clover lodged badly in Kendall county, and in Knox these meadows are very weedy.

### HUNGARIAN AND MILLET.

The area devoted to hungarian and millet this year is 6 per cent. less than that of last year. In northern Illinois the area is 1 per cent. less than a year ago, in central Illinois 11 per cent. less, and in the southern grand division 6 per cent. less.

### PASTURES.

The condition of pastures is very much better at this date than on May 1, especially in the northern and central divisions of the State where the improvement is 24 and 10 per cent. respectively. In southern Illinois the improvement was but 1 per cent., but the State average June 20 was 94 per cent. as compared with 82 on May 1. The abundant rains in northern and central Illinois have been of great benefit to grass though other vegetation has suffered somewhat.

In Macoupin county it is said that while there is not so much pasture as usual, it is more nutritious and fattening.

### IRISH POTATOES.

An increase of 1 per cent. is reported in the Irish potato area for this year as compared with 1901, and it is very uniform over the State.

In northern and central Illinois their June 20 condition is 1 per cent. above a seasonable average, but in the southern division of the State it is 12 per cent. short.

Potato bugs are reported from DuPage, Grundy, Henry, Kane (where they are more numerous than for several years past), Lake, Ogle, Winnebago (where they appeared for the first time in years), DeWitt and Mason counties.

### SWEET POTATOES.

Northern Illinois reports an increased area in sweet potatoes this year of 2 per cent., while there is a decrease of 3 per cent. in central Illinois and 4 per cent. in the southern division of the State.

In the northern division the June 20 condition of the crop is 100 per cent., in the central division 98 per cent., and in southern Illinois 90 per cent. Cut worms damaged sweet potatoes in Menard county, but no other injury is reported.

### FIELD BEANS.

But little interest is taken in this crop in Illinois, and the area varies little from year to year. This year the area in northern Illinois is 96 per cent. of that of 1901; in central Illinois it is 101 per cent., and in the southern division of the State 90 per cent.

The June 20 condition of the crop is a full seasonable average in the northern division of the State, in the central division it is 99 per cent. and 95 per cent. in southern Illinois.



## COW PEAS.

The area devoted to cow peas in northern Illinois this year is about the same as last year, but there is an increase of 7 per cent. in central Illinois and a deficiency of 3 per cent. in the southern division of the State.

In McHenry county farmers are experimenting largely with this crop, as well as with soja beans, rape, sorghum and alfalfa.

## TOBACCO.

The area devoted to this crop in northern Illinois this year is the same as in 1901, and its June 20 condition 85 per cent. of a seasonable average.

In central Illinois the area is 83 per cent. and the condition 75, while in southern Illinois both area and condition are 96 per cent.

## FRUIT.

## APPLES.

With the exception of a few varieties, among which is the Ben Davis, there will be but few apples in the State this year. Where orchards were sprayed and cultivated, the apple prospect is more encouraging than where these precautions have not been taken. In Iroquois county apple trees are badly infested with worms, and in Sangamon they were injured by canker worms.

## CHERRIES.

But little over half a crop of cherries was produced this season. Northern Illinois reported 58 per cent. of an average crop, central Illinois 49 per cent., and the southern division of the State 55 per cent. In Iroquois county the cherries were very wormy.

## STRAWBERRIES.

In northern Illinois the yield of strawberries was 83 per cent. of an average, in central Illinois 62 per cent., and in the southern division of the State 54 per cent.

## RASPBERRIES.

Raspberries were slightly more productive than strawberries this year, but still less than three-fourths of a crop was secured. In the northern division of the State the yield was 87 per cent. of an average; in the central division 63 per cent. and in southern Illinois 68 per cent.

## GOOSEBERRIES.

The yield of this fruit was also below normal, being but 86 per cent. of an average in northern Illinois, 65 per cent. in central Illinois and 66 per cent. in the southern division of the State.

## CURRANTS.

In the northern grand division of the State the currant crop was 82 per cent. of an average, in the central division it was 60 per cent. and in southern Illinois 57 per cent.

Currant worms did considerable damage in Lake county.

## CROP REPORT.

## VINEYARDS.

The area in vineyards this year is 6 per cent. less than in 1901. In northern Illinois it is 98 per cent. as compared with last year, in central Illinois 88 per cent. and in the southern division of the State 95 per cent. The most encouraging condition of the crop is reported from the northern division, 94 per cent.; in the central division it is but 75 per cent. and in the southern division of the State 87 per cent.

## YOUNG LIVE STOCK.

## PIGS.

The number of pigs reported this year is but 84 per cent. of those reported in 1901. In northern Illinois the number is 89 per cent.; in central Illinois 82 per cent., and in the southern division of the State 80 per cent.

The only counties reporting an increase in the number of pigs this year are DuPage, Jo Daviess, Clark and Perry. The condition of spring pigs is 97 per cent. of an average in the northern division of the State, 93 per cent. in the central and 90 per cent. in the southern division. In Kane county the loss of pigs is said to be the greatest ever known.

## LAMBS.

But 92 per cent. of the 1901 supply of lambs is reported this year, northern Illinois reporting 92 per cent., central Illinois 90 per cent., and the southern division of the State 93 per cent. The State average is 92 per cent.

The condition of lambs is nearly a normal, being 99 per cent. in the northern and central divisions of the State and 97 per cent. in the southern division.

## CALVES.

The number of calves this spring is but 5 per cent. less than the number last year. In northern Illinois there is 97 per cent. of the 1901 supply, in central Illinois 94 per cent. and in the southern division of the State 93 per cent.

Their June 20 condition is 98 per cent. of an average and is uniform over the entire State.

## COLTS.

The number of colts this spring is nearer normal than that of any other kind of young live stock, the deficiency being but 2 per cent. in the northern and central divisions, and 3 per cent. in southern Illinois.

Their condition is also 98 per cent. of a seasonable average, northern and southern Illinois reporting 97 per cent. and the central division 100.

The value of colts at weaning time is \$33 per head in northern Illinois, and \$34 in the central and southern divisions. The greatest loss of colts before weaning occurred in the northern division of the State, 8 per cent., in the central division the loss was 6 per cent., and in the southern division 5 per cent.

The average cost of service of stallions is somewhat higher than last year, \$11. In northern Illinois the cost is \$12, in central Illinois \$11, and in the southern division of the State \$9.

## WOOL.

The wool clip of the State was 5 per cent. less than in 1901, being 97 per cent. in the northern division of the State, 95 per cent. in the central division and 93 per cent. in southern Illinois.

## TILE.

The wet season has revived the interest in tile in northern Illinois, and many reports were received stating that more tile was being laid. This part of the State is already better tiled than any other, but its benefits are so apparent that the good work goes on wherever possible.

## INSECT PESTS.

The principal damage by insects this spring has been by chinch bugs, which appeared in great numbers in the southern part of the State and did some damage to wheat and oats, and are ready to go into the corn fields as soon as other crops are beyond their reach. Some injury was also done in localities by cut worms, and army worms, ants, potato bugs and currant and cabbage worms were reported.

## AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,

*Secretary.*

## AREA AND CONDITION OF CORN.

NORTHERN DIVISION.	Area 1892.	Area 1893.	Area 1894.	Area 1895.	Area 1896.	Area 1897.	Area 1898.	Area 1899.	Area 1900.	Area 1901.	Area 1902 com- pared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Seed—quality compared with an average.	Date of first appearance above ground.
Boone.....	33,944	33,884	36,708	37,349	39,649	40,823	42,639	43,680	41,070	45,128	105	96	96	91	95	107	75	100	May 5
Bureau.....	135,502	144,637	149,506	149,506	180,539	151,203	147,444	148,160	148,160	149,870	107	102	102	95	93	103	87	100	May 5
Carroll.....	62,405	63,089	70,211	70,211	68,700	70,122	73,073	71,847	68,610	75,768	100	92	92	95	83	103	80	97	May 20
Cook.....	38,357	39,989	44,343	45,785	50,519	45,278	52,617	51,278	48,131	48,131	90	80	90	103	102	102	68	100	May 20
DeKalb.....	97,935	108,275	108,275	123,428	36,038	111,656	116,301	113,024	124,837	129,658	102	88	90	93	93	106	98	97	May 14
DuPage.....	28,001	29,657	32,351	32,428	36,038	38,876	41,447	40,651	42,801	46,627	90	75	80	90	97	107	77	100	May 18
Grundy.....	81,917	89,992	90,018	90,539	90,539	98,618	89,170	88,350	96,627	96,627	101	82	77	97	96	87	75	100	May 18
Henders'n	52,614	60,641	63,701	63,701	139,720	139,720	139,720	139,720	139,720	144,896	103	97	93	89	90	92	65	105	May 5
Henry.....	200,441	239,595	231,786	235,874	215,020	232,033	216,542	206,366	177,027	173,486	95	90	87	92	75	72	80	100	May 10
Iroquois.....	47,445	45,952	48,631	52,388	51,518	42,431	42,245	60,363	59,431	62,997	105	95	90	92	75	100	81	100	May 10
Jo Daviess	53,167	58,974	65,241	68,537	74,012	56,014	74,490	77,689	82,732	89,786	98	87	89	96	94	104	82	100	May 10
Kane.....	96,436	101,309	103,819	103,819	111,173	123,402	128,602	123,071	117,167	110,065	90	68	87	95	101	93	85	90	May 1
Kankakee	56,713	58,026	60,986	58,734	62,847	65,852	67,676	60,171	66,294	67,662	102	82	79	92	92	82	70	90	May 26
Kendall.....	106,755	114,917	118,237	129,941	125,514	129,712	121,972	113,657	102,221	104,265	107	107	98	103	96	85	77	101	May 10
Lake.....	22,669	24,816	27,470	27,470	32,518	32,816	35,325	34,229	34,958	36,796	102	93	76	94	97	103	77	101	May 10
LaSalle.....	189,037	182,952	183,101	183,576	181,990	181,990	148,120	136,424	177,673	141,807	103	87	90	84	92	78	70	99	May 10
Lee.....	112,406	110,949	117,268	130,937	137,359	153,106	146,481	141,807	150,869	161,755	102	93	87	93	92	77	92	96	May 10
Livingst'n	231,907	250,351	264,988	252,648	279,392	285,206	268,009	258,755	270,691	276,101	100	95	85	93	101	71	78	100	May 2
Marshall.....	61,245	64,513	67,256	71,839	74,850	75,091	70,972	78,262	75,218	72,961	101	90	80	87	91	102	82	99	May 10
McHenry	72,318	73,635	80,503	88,844	68,844	76,575	81,278	79,765	87,993	87,993	108	80	87	83	90	97	100	100	May 15
Mercer.....	109,630	113,438	109,134	109,134	115,546	121,695	114,127	119,602	122,164	107,662	102	86	87	80	87	102	73	101	May 5
Ogle.....	73,041	73,041	73,041	73,041	73,041	73,041	73,041	73,041	90,581	90,581	100	97	80	80	80	50	60	100	May 5
Peoria.....	25,547	25,754	25,957	26,020	28,110	29,350	25,758	26,303	24,999	24,401	104	96	92	85	85	82	50	100	May 4
Rock Isl'd.	50,136	47,279	52,418	52,418	52,418	52,620	39,300	34,000	34,377	31,835	105	100	85	100	80	85	80	98	May 1
Stark.....	54,265	55,007	53,437	53,437	51,074	50,133	50,133	56,171	57,264	57,264	102	92	91	95	88	74	84	100	May 15
Steph'n's'n	40,662	49,650	69,409	69,409	69,409	69,409	69,409	69,409	77,945	80,283	105	110	88	99	87	86	88	104	May 1
Warren.....	91,930	95,650	97,786	100,378	98,224	116,245	116,285	96,151	104,605	102,513	98	91	92	93	102	79	77	97	May 10
Whiteside	89,273	93,146	98,914	113,533	104,933	112,687	113,857	107,263	109,263	113,308	98	98	97	100	99	103	86	97	May 10
Will.....	106,592	106,592	113,513	108,694	113,804	114,649	108,251	90,908	115,406	115,406	105	98	80	83	92	100	85	102	May 10
Win'bago	59,542	53,788	69,639	69,141	69,949	65,883	68,030	63,704	65,704	59,576	100	100	87	95	90	80	95	100	May 10
Woodford.	97,800	104,654	105,504	105,494	111,726	116,528	117,135	112,763	112,882	114,131	100	100	87	95	90	80	95	100	May 10
Tot. or av	2,700,462	2,842,838	3,009,027	3,041,586	3,132,094	3,191,687	3,115,868	3,101,606	3,191,667	3,165,958	101	92	87	94	88	91	78	90	.....



## AREA AND CONDITION OF CORN—Continued.

CENTRAL DIVISION.	Area 1892.	Area 1893.	Area 1894.	Area 1895.	Area 1896.	Area 1897.	Area 1898.	Area 1899.	Area 1900.	Area 1901.	Area 1902 com- pared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Seed—quality compared with an average.	Date of first appearance above ground.
Adams....	36,146	74,470	73,470	75,674	75,674	73,470	73,470	73,472	93,429	100,903	102	103	98	100	77	70	77	100	May 10
Brown....	2,669	28,242	28,242	28,242	28,242	28,242	28,242	28,242	28,717	97,281	100	103	93	100	77	70	77	100	May 1
Calhoun...	10,359	13,241	12,315	13,241	13,241	11,216	11,216	11,216	13,154	97,281	100	103	93	100	77	70	77	100	May 20
Cass....	36,887	49,814	42,632	49,814	49,814	42,632	42,632	42,632	51,111	53,113	100	103	92	100	65	69	84	100	May 1
Champ'gn...	231,546	221,712	206,815	237,925	237,925	250,102	252,712	252,712	276,464	263,287	105	95	80	100	65	69	84	100	May 1
Christian...	44,428	110,880	106,615	110,880	110,880	116,424	116,424	106,615	132,121	133,442	103	101	87	104	77	71	73	99	April 30
Clark....	10,919	34,457	34,457	36,180	36,180	34,457	34,457	34,457	37,926	35,609	103	92	87	100	80	85	92	97	April 25
Coles....	29,874	53,528	53,528	53,528	53,528	53,528	53,528	53,528	78,520	76,950	99	101	87	100	80	85	92	97	May 5
Cum'b'd...	11,720	25,066	25,066	26,853	25,853	25,066	25,066	25,066	43,780	45,969	105	103	92	100	80	85	92	97	May 5
DeWitt....	36,510	44,582	76,682	92,018	92,018	95,699	95,699	76,682	83,621	86,130	100	103	93	102	72	97	76	99	May 5
Douglas...	55,083	57,532	73,797	73,797	73,797	69,428	61,044	61,044	84,542	83,696	96	91	89	91	91	67	83	91	May 2
Fear....	63,015	84,463	84,463	84,463	84,463	84,463	84,463	84,463	106,017	108,137	90	110	82	100	90	115	75	97	May 1
Ford....	118,821	121,844	126,063	131,025	131,025	136,713	133,942	136,713	137,748	137,748	97	81	72	80	95	81	75	97	May 5
Fulton....	74,752	75,511	75,511	86,396	86,396	95,491	95,491	95,491	101,870	98,814	107	95	75	100	75	78	75	100	April 20
Greene....	32,550	55,615	55,615	60,064	60,064	69,074	69,074	55,615	58,268	56,520	107	101	90	102	88	65	82	93	April 15
Hancock...	17,371	78,938	78,938	82,883	82,883	88,685	88,685	78,938	99,557	99,557	107	103	87	107	43	70	66	98	April 20
Jersey....	30,708	23,729	14,151	15,556	15,556	34,597	34,597	34,597	40,490	40,895	103	90	70	101	75	72	87	99	April 20
Logan....	71,249	104,505	133,357	134,070	133,357	133,357	133,357	133,357	141,830	143,248	100	90	90	96	92	83	87	100	May 8
Macoun....	40,704	97,859	49,382	51,851	51,851	72,801	72,801	97,859	135,419	135,419	102	102	88	100	94	81	85	100	May 8
Macoupin...	44,980	86,999	86,999	89,909	89,909	107,531	107,531	86,999	115,119	115,119	110	103	81	105	65	64	75	103	April 30
Mason....	46,778	75,523	73,194	73,194	73,194	67,072	67,072	65,586	86,912	86,912	99	90	84	93	87	78	90	92	April 20
M'Don'gh...	7,420	40,871	40,871	40,871	40,871	40,871	40,871	40,871	89,245	89,245	105	95	110	70	50	63	78	105	April 20
McLean....	201,370	204,883	203,631	183,449	159,609	165,220	181,961	167,422	248,973	248,973	101	96	81	86	90	75	78	99	April 20
Menard....	77,000	81,000	81,000	81,000	81,000	73,622	73,622	73,622	56,051	55,490	107	98	80	95	86	72	81	100	April 15
M'ntg'm'y...	19,368	25,285	101,396	108,493	108,493	108,493	108,493	95,657	105,455	105,455	104	101	95	100	88	90	82	97	April 20
Morgan....	93,470	107,364	108,384	117,064	117,064	104,239	112,460	104,239	114,817	114,817	105	103	82	101	72	69	83	100	April 15
Montrie....	13,307	49,712	49,712	51,700	51,700	49,712	49,712	49,712	81,397	85,467	102	103	87	105	75	75	72	101	May 1
Patt....	40,579	67,075	67,075	67,075	67,075	67,075	67,075	67,075	98,284	98,284	100	107	83	99	88	80	87	95	April 10
Pike....	24,063	71,071	71,071	71,071	71,071	70,367	70,367	70,367	86,136	86,136	107	107	100	100	75	77	75	107	April 26
Sangamon...	80,981	135,261	135,261	140,671	140,671	144,891	144,891	135,261	167,223	165,551	93	90	97	106	73	82	85	99	April 10
Schuyler....	26,055	39,028	39,028	42,931	42,931	39,028	39,028	39,028	47,203	47,203	100	106	80	100	75	65	82	90	May 10
Scott....	3,888	18,197	18,197	18,197	18,197	18,197	18,197	18,197	35,508	35,508	100	105	100	100	70	60	82	100	May 1
Shelby....	11,249	86,235	86,235	103,482	103,482	86,235	86,235	86,235	115,413	115,413	97	105	100	100	70	60	82	100	May 1
Tazewell....	100,477	111,318	111,318	92,557	92,557	92,557	92,557	103,849	109,100	111,282	103	103	95	97	91	81	84	100	April 28
Vermilion...	85,211	79,585	79,585	83,045	83,045	79,585	79,585	128,122	175,021	175,021	108	105	80	85	82	82	80	95	May 5
Tot. or av. .	1,834,571	2,624,416	2,709,540	2,849,194	2,727,963	2,831,018	2,801,062	2,831,062	3,480,589	3,501,200	102	100	86	96	79	75	81	99	

## AREA AND CONDITION OF CORN—Concluded.

SOUTHERN DIVISION.	Area 1892.	Area 1893.	Area 1894.	Area 1895.	Area 1896.	Area 1897.	Area 1898.	Area 1899.	Area 1900.	Area 1901.	Area 1902 com- pared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Seed—quality compared with an average.	Date of first appearance above ground.
Alexander	6,663	7,797	6,528	7,879	7,879	7,797	7,797	7,797	11,802	11,802	107	97	84	60	80	66	97	93	2 April
Bond.....	30,333	40,423	40,423	42,848	42,848	40,423	40,423	40,423	48,884	49,373	91	92	84	70	70	72	79	100	100 April
Clay.....	28,539	20,103	34,474	32,750	32,750	31,533	31,533	31,533	46,264	46,264	95	88	71	85	70	73	73	93	25 April
Clinton...	32,279	49,133	49,133	45,202	49,133	49,133	49,133	49,133	54,567	53,477	101	88	82	90	90	84	82	102	10 April
Crawford...	1,543	33,059	33,059	34,712	33,059	33,059	33,059	33,059	44,705	46,046	104	75	76	90	88	99	97	100	1 May
Edwards...	12,391	10,913	15,728	16,200	15,728	15,728	15,728	15,728	21,588	21,588	105	95	82	92	88	96	93	100	1 May
Effingham	18,370	35,932	35,932	36,651	36,651	35,932	35,932	35,932	55,192	56,848	100	97	90	92	90	90	100	100	1 May
Fayette....	7,394	46,676	49,676	49,676	49,676	49,676	49,676	49,676	76,931	76,931	95	85	87	93	82	81	84	100	5 May
Franklin...	15,575	19,681	19,681	20,075	20,075	19,681	19,681	19,681	43,130	48,457	110	103	97	93	89	78	95	88	20 April
Gallatin...	19,626	32,491	32,491	34,115	34,115	32,491	32,491	32,491	43,340	42,040	105	100	97	92	90	95	85	100	20 April
Hamilton...	2,344	29,802	29,802	28,312	28,312	29,802	29,802	29,802	53,105	54,698	103	88	94	92	87	98	98	100	4 April
Hardin....	2,519	7,656	7,656	8,575	8,575	7,656	7,656	7,656	13,036	16,840	100	90	97	103	97	95	95	92	20 April
Jackson....	12,570	22,733	22,733	17,050	17,050	22,733	22,733	22,733	32,680	33,334	106	95	85	93	75	100	75	92	1 May
Jasper.....	18,080	33,995	33,995	33,995	33,995	33,995	33,995	33,995	53,742	57,604	95	97	92	88	92	80	73	100	1 May
Jefferson...	45,097	41,244	41,244	61,550	75,577	79,942	41,244	41,244	54,861	57,604	102	100	75	92	70	90	70	100	20 April
Johnson...	5,755	14,494	14,494	15,653	14,494	14,494	14,494	14,494	26,852	30,074	102	100	87	85	92	85	85	105	1 May
Lawrence...	4,577	33,210	33,210	34,870	34,870	33,210	33,210	33,210	40,058	40,058	102	90	87	82	78	78	80	97	25 April
Madison...	100,000	94,757	94,757	102,337	102,337	94,757	94,757	94,757	95,799	88,135	100	100	80	100	95	65	80	100	1 May
Marion....	17,487	36,848	36,848	36,848	36,848	36,848	36,848	36,848	50,070	50,070	110	100	82	95	82	95	80	92	1 May
Massac....	11,065	12,227	16,496	37,002	22,261	25,029	25,029	25,029	14,488	17,386	102	95	110	60	120	100	97	85	.....
Monroe....	8,668	10,684	14,312	23,006	22,261	25,029	25,029	25,029	13,678	13,678	93	100	90	92	65	80	77	92	.....
Perry.....	3,767	17,665	6,178	6,610	6,610	11,777	11,777	11,777	23,136	23,399	110	95	85	90	107	80	87	90	24 April
Pope.....	18,892	19,428	20,011	20,011	20,011	19,428	19,428	19,428	28,612	28,612	100	90	75	75	77	90	82	87	.....
Pulaski....	15,105	15,715	15,590	16,681	12,580	13,361	13,010	14,064	13,258	13,258	105	95	85	40	32	87	100	97	10 May
Randolph...	19,160	13,800	17,295	15,180	15,180	8,997	8,997	26,067	30,117	29,213	95	82	82	88	82	82	80	90	15 April
Richland...	18,549	26,354	26,354	27,672	27,672	26,354	26,354	26,354	38,848	38,848	103	88	85	94	82	82	85	90	15 April
Saline....	18,238	24,099	24,457	24,212	24,212	24,457	24,457	24,457	42,684	42,684	95	100	105	75	95	72	90	95	5 April
St. Clair...	43,686	44,010	52,842	51,179	46,777	46,777	46,777	46,777	54,334	54,334	100	90	77	100	85	60	75	100	10 April
Union.....	10,802	17,332	19,065	19,065	19,065	17,332	17,332	17,332	25,119	26,375	110	100	100	75	97	97	100	90	26 April
Wabash...	28,268	18,825	18,825	19,201	19,201	18,825	18,825	18,825	22,305	22,305	101	75	75	78	97	87	95	95	1 May
Washington	32,402	27,333	27,541	30,991	23,864	28,795	28,795	36,256	40,707	40,707	104	85	88	90	93	87	89	89	25 April
Wright....	13,026	39,839	39,839	43,026	43,026	39,839	39,839	39,839	60,714	66,785	107	102	80	90	92	87	100	105	6 May
Wayne....	22,994	39,387	40,369	40,369	40,369	39,387	39,387	39,387	59,469	60,064	102	95	70	87	92	88	75	100	20 April
Williams'n	7,545	19,179	19,179	20,521	20,521	19,179	19,179	19,179	46,854	48,260	103	97	98	100	75	64	90	100	15 April
Tot. or av.	653,399	949,234	986,909	1,032,141	1,021,337	1,028,822	1,026,062	1,008,880	1,378,297	1,410,463	101	93	86	86	86	85	86	96	.....

## WINTER WHEAT.

NORTHERN DIVISION.											
CENTRAL DIVISION.											
SOUTHERN DIVISION.											
COUNTIES.	Condition May 1, 1902	Condition June 20, 1902	Condition June 20, 1901	Condition June 20, 1900	Condition June 20, 1899	Condition June 20, 1898	Condition June 20, 1897	Condition June 20, 1896	Condition June 20, 1895	COUNTIES.	Condition May 1, 1902
Boone	90	100	90	75	42	82	48	78	92	Alexander..	95
Bureau	87	100	92	73	24	82	39	84	92	Bond	102
Carroll	100	100	92	75	43	90	60	93	100	Clay.....	96
Cook	89	100	92	75	25	82	30	86	93	Clinton...	97
DeKalb	89	100	92	75	25	82	30	86	93	Crawford...	95
DrPage	89	100	92	75	25	82	30	86	93	Edwards...	62
Gundy	90	100	92	75	25	82	30	86	93	Effingham...	70
Henderson	95	100	92	75	25	82	30	86	93	Franklin...	90
Henry	95	100	92	75	25	82	30	86	93	Payette.....	90
Iroquois	100	100	92	75	25	82	30	86	93	St. Clair...	85
Jo Daviess	89	100	92	75	25	82	30	86	93	St. Gallatin...	88
Kane	80	100	92	75	25	82	30	86	93	Hamilton...	83
Kankakee	110	100	95	75	25	82	30	86	93	Hardin.....	77
Kendall	89	100	92	75	25	82	30	86	93	Harrison...	81
Knox	87	100	92	75	25	82	30	86	93	Hickman...	87
Lake	85	100	92	75	25	82	30	86	93	Hickman...	87
LaSalle	91	100	92	75	25	82	30	86	93	Hickman...	87
Lee	100	100	92	75	25	82	30	86	93	Hickman...	87
Livingston	90	100	92	75	25	82	30	86	93	Hickman...	87
Marshall	93	100	92	75	25	82	30	86	93	Hickman...	87
McHenry	75	97	92	75	25	82	30	86	93	Hickman...	87
Mercer	85	100	92	75	25	82	30	86	93	Hickman...	87
Ogle	95	100	92	75	25	82	30	86	93	Hickman...	87
Peoria	96	100	92	75	25	82	30	86	93	Hickman...	87
Putnam	55	97	92	75	25	82	30	86	93	Hickman...	87
Rock Island	85	100	92	75	25	82	30	86	93	Hickman...	87
Stark	89	100	92	75	25	82	30	86	93	Hickman...	87
Stephenson	93	100	92	75	25	82	30	86	93	Hickman...	87
Warren	91	100	92	75	25	82	30	86	93	Hickman...	87
Whiteside	89	100	92	75	25	82	30	86	93	Hickman...	87
Will	89	100	92	75	25	82	30	86	93	Hickman...	87
Winnebago	89	100	92	75	25	82	30	86	93	Hickman...	87
Woodford	89	100	92	75	25	82	30	86	93	Hickman...	87
Average ..	89	94	92	75	17	97	51	94	67	Average ..	89
Adams.....	94	103	72	24	42	82	48	78	92	Marion.....	87
Brown.....	75	100	100	92	87	90	60	93	100	Massac.....	80
Calhoun....	100	100	97	63	30	86	30	86	93	Monroe.....	90
Cass.....	92	100	97	63	30	86	30	86	93	Perry.....	90
Champaign.	100	100	97	63	30	86	30	86	93	Pope.....	95
Christian...	88	97	74	28	68	82	30	86	93	Pulaski....	88
Clark.....	58	77	74	28	68	82	30	86	93	Randolph..	82
Coles.....	77	86	99	61	55	103	42	60	90	Richland...	72
Cumberland	98	104	102	50	45	103	42	60	90	Saline.....	87
De Witt....	92	78	93	97	47	82	47	50	81	St. Clair...	85
Douglas....	80	76	92	88	60	87	69	57	45	Union.....	75
Edgar.....	62	62	100	65	30	100	63	25	38	Washington	62
Ford.....	95	95	95	68	75	80	70	50	61	Wayne.....	86
Fulton.....	105	102	82	40	0	88	25	82	77	White.....	50
Greene.....	92	102	82	40	0	88	25	82	77	Williamson.	70
Hancock....	82	95	65	87	3	81	60	80	52	Average ..	78
Jersey.....	88	100	91	65	46	71	60	80	52		
Logan.....	100	95	82	72	70	90	70	85	105		
Macoupin...	89	90	85	82	54	66	8	63	127		
Mason.....	92	96	89	74	24	66	8	63	127		
McDono'h..	87	92	50	73	32	75	30	87	105		
McLean....	95	95	92	85	65	95	37	83	105		
Menard....	90	95	92	85	65	95	37	83	105		
Montgom'y.	92	93	93	85	38	90	35	76	105		
Morgan....	99	104	85	54	38	90	35	76	105		
Moultrie...	70	100	76	60	85	60	52	62	105		
Pike.....	89	97	95	82	85	90	61	82	105		
Platt.....	100	120	97	41	52	72	38	78	105		
Sangamon...	97	102	94	41	52	72	38	78	105		
Schuyler...	93	85	79	62	77	100	25	92	105		
Scott.....	100	100	100	60	75	100	25	92	105		
Shelby....	92	100	100	75	13	75	36	37	105		
Tazewell...	60	83	92	77	40	92	30	92	105		
Vermilion..	97	101	95	67	20	92	30	92	105		
Average ..	89	96	90	61	41	82	44	72	50		



## SPRING WHEAT.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Area 1902 compared with 1901.	Condition May 1, 1902.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.											Area 1902 compared with 1901.	Condition May 1, 1902.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Boone.....	100	95	85	90	85	70	97	Adams.....	100	100	100	100	100	100	100	100	100	100	100	100	100	83	Alexander...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....</



## OATS.

NORTHERN DIVISION.								CENTRAL DIVISION.								SOUTHERN DIVISION.													
COUNTIES.		Area 1902 compared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1897.	COUNTIES.		Area 1902 compared with 1901.	Condition May 1, 1902.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1901.	Condition June 20, 1898.	Condition June 20, 1897.	COUNTIES.		Area 1902 compared with 1901.	Condition May 1, 1902.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1901.	Condition June 20, 1898.	Condition June 20, 1897.
Boone.....	101	100	103	94	89	116	80	Adams.....	96	110	100	100	67	100	85	85	85	65	Alexander.....	100	80	99	80	92	92	80	102	93	84
Bureau.....	105	82	102	95	95	100	82	Brown.....	110	110	110	110	82	99	100	100	100	63	Bond.....	85	89	85	111	102	102	80	102	93	84
Carroll.....	102	97	100	87	105	100	97	Calhoun.....	90	90	92	92	77	92	103	103	100	63	Clay.....	103	100	82	45	87	98	102	93	87	
Cook.....	100	100	80	75	105	100	100	Cass.....	97	92	92	57	92	103	103	94	91	91	Clinton.....	103	77	72	66	105	100	99	99	87	
DeKalb.....	103	91	99	68	100	105	97	Champaign.....	103	92	100	72	100	103	103	95	100	100	100	Crawford.....	93	90	94	66	102	100	90	65	85
DuPage.....	105	90	100	63	100	100	92	Christian.....	103	91	97	67	102	100	103	93	93	93	Edwards.....	95	87	62	70	100	93	107	80	120	
Grundy.....	102	97	105	67	101	97	87	Clark.....	114	89	95	67	95	102	102	100	105	105	Edgingham.....	95	92	100	60	120	92	106	92	96	
Henderson.....	100	100	99	64	110	95	55	Coles.....	100	88	92	85	104	100	100	100	105	105	Fayette.....	95	97	100	60	100	95	86	92	94	
Henry.....	102	88	93	93	97	97	94	Cumberland.....	93	93	100	89	107	103	98	97	108	83	Franklin.....	82	87	77	70	100	94	103	93	78	
Iroquois.....	100	95	95	87	97	75	90	DeWitt.....	107	90	107	78	103	88	90	70	100	70	Gallatin.....	87	95	80	92	100	82	75	78	93	
Jo Daviess.....	92	97	102	88	85	92	105	Douglas.....	102	88	81	85	98	95	93	93	93	83	Hamilton.....	89	89	94	73	112	88	98	93	95	
Kane.....	102	80	90	80	100	99	100	Edgar.....	100	90	82	68	97	97	105	105	100	100	Hardin.....	72	70	100	101	102	100	40	100	40	
Kankakee.....	100	98	97	82	102	103	75	Ford.....	99	89	92	68	97	97	93	93	93	93	Jackson.....	83	85	94	51	85	90	75	75	50	
Kendall.....	96	95	90	74	96	97	77	Fulton.....	90	90	100	53	60	68	98	98	80	85	Jasper.....	77	60	70	25	100	100	95	95	50	
Knox.....	75	75	87	68	83	102	67	Greene.....	110	85	98	30	102	93	93	85	85	85	Jefferson.....	77	60	70	25	100	100	95	95	50	
Lake.....	101	101	103	79	99	105	84	Hancock.....	100	95	95	75	112	82	72	44	44	44	Johnson.....	94	70	92	61	101	92	80	67	80	
LaSalle.....	101	86	99	75	99	92	82	Jersey.....	95	86	81	51	100	92	92	72	88	88	Lawrence.....	100	95	90	60	97	95	85	80	37	
Lee.....	103	90	97	90	90	97	102	Logan.....	105	90	90	65	92	95	93	93	93	93	Madison.....	75	87	90	52	97	100	80	37	37	
Livingston.....	98	93	96	88	92	102	73	Macon.....	103	101	100	80	97	99	99	78	78	78	Marion.....	75	87	90	50	113	105	96	95	105	
Marshall.....	95	90	105	82	100	107	89	Macoupin.....	109	86	82	44	99	98	98	74	42	42	Massac.....	100	100	84	50	110	72	100	72	100	
McHenry.....	100	90	104	79	81	110	100	Mason.....	93	85	93	61	82	94	96	82	82	82	Monroe.....	87	79	102	72	82	95	80	47	47	
Mercer.....	105	95	112	93	92	111	105	McDonough.....	125	90	95	79	93	97	100	100	35	35	Perry.....	87	80	95	47	80	82	95	75	75	
Ogle.....	100	97	102	87	90	97	68	McLean.....	100	90	95	59	93	95	105	100	77	77	Pope.....	105	70	98	80	105	100	75	100	75	
Peoria.....	100	85	90	55	90	90	75	Menard.....	109	85	99	75	108	98	93	93	93	93	Pulaski.....	105	77	98	72	98	72	77	77	65	
Putnam.....	100	90	102	85	110	87	87	Montgomery.....	97	100	92	75	108	98	100	95	95	95	Randolph.....	102	85	43	80	107	92	88	93	63	
Rock Island.....	83	78	103	80	105	100	95	Morgan.....	104	92	102	69	94	98	93	83	83	83	Richland.....	102	85	43	80	107	92	88	93	63	
Stark.....	100	92	87	85	101	92	82	Moultrie.....	95	80	92	67	100	100	95	75	75	75	Saline.....	90	60	95	57	102	85	90	50	50	
Stephenson.....	98	90	113	85	87	103	100	Platt.....	110	77	97	77	100	97	100	91	91	91	St. Clair.....	90	100	100	90	100	125	100	77	67	
Warren.....	101	94	100	92	105	102	97	Pike.....	97	85	110	40	110	100	72	48	48	48	Union.....	100	100	100	80	100	100	100	77	67	
Whiteside.....	96	73	93	85	99	99	97	Sangamon.....	105	91	108	83	97	102	87	82	82	82	Wabash.....	87	90	50	90	98	100	100	77	67	
Will.....	100	100	100	77	107	97	104	Schuyler.....	92	83	88	67	92	100	100	90	43	43	Washington.....	82	76	91	58	100	100	96	74	110	
Winnebago.....	105	78	108	110	77	98	100	Scott.....	100	90	100	20	110	100	100	100	95	95	Wayne.....	90	85	97	50	97	99	74	110	87	
Woodford.....	100	85	100	77	95	108	85	Shelby.....	92	87	95	90	110	100	100	95	95	95	White.....	125	80	80	50	95	77	72	87	85	
Average.....	99	91	99	83	96	100	82	Tazewell.....	101	90	107	75	99	103	89	90	90	90	Williamson.....	90	72	102	88	103	65	92	85	76	

## CROP REPORT.

RYE.

NORTHERN DIVISION.										CENTRAL DIVISION.										SOUTHERN DIVISION.									
COUNTIES.					COUNTIES.					COUNTIES.					COUNTIES.					COUNTIES.									
Condition May 1, 1902.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.	Condition June 20, 1895.	Adams .....	95	97	103	93	100	90	87	90	87	Alexander ..	99	100	100	74	77	90	86	90	96	
Boone .....	98	100	100	100	100	100	100	100	Brown .....	65	100	103	93	89	75	87	87	50	Bond .....	100	95	98	104	77	87	77	77	57	
Bureau .....	100	100	100	100	100	100	100	100	Calhoun .....	105	100	95	100	100	100	100	100	20	Clay .....	90	75	80	77	85	95	57	75		
Carroll .....	90	93	100	95	73	100	60	65	Cass .....	100	95	100	90	100	100	100	100	60	Clinton .....	97	79	95	100	90	93	50	75		
Cook .....	91	101	95	86	92	100	50	107	Champaign .....	93	94	86	67	57	81	82	90	67	Crawford .....	76	78	95	75	50	100	50	75		
DeKalb .....	95	101	85	86	92	100	50	107	Clark .....	83	100	79	80	57	87	90	67	64	Edwards .....	92	75	100	105	42	100	90	75		
DuPage .....	95	105	82	87	90	87	85	50	Colles .....	93	99	96	91	80	85	100	65	65	Edingham .....	92	75	100	105	42	100	90	75		
Grundy .....	95	105	82	87	90	87	85	50	Cumberland .....	97	97	97	75	74	107	90	70	70	Fayette .....	85	82	100	97	77	73	90	37		
Henderson .....	97	92	100	87	94	95	95	47	DeWitt .....	97	92	90	95	50	93	73	50	50	Franklin .....	85	80	100	100	77	95	100	72		
Henry .....	100	103	100	95	60	100	90	80	Douglas .....	94	96	98	100	95	100	83	75	75	Gallatin .....	93	78	100	100	77	95	100	72		
Jacksonville .....	85	90	100	85	90	100	108	75	Edgar .....	100	95	80	93	80	89	100	65	65	Hamilton .....	92	84	100	110	77	93	91	81		
Jo Davis .....	92	97	90	100	77	100	45	98	Ford .....	93	97	80	92	84	80	77	76	60	Hardin .....	93	75	98	89	77	80	57	80		
Kane .....	88	92	98	100	105	80	64	64	Fulton .....	100	100	100	100	88	97	77	99	80	Jackson .....	93	75	98	89	77	80	77	62		
Kankakee .....	87	92	75	95	25	90	53	88	Greene .....	90	97	96	87	85	97	60	95	95	Jasper .....	75	75	80	75	77	80	77	62		
Kendall .....	95	92	98	100	88	95	83	28	Hancock .....	90	93	97	100	88	87	85	95	72	Jefferson .....	81	92	85	73	20	90	72	40		
Knox .....	96	91	99	84	70	101	80	100	Jersey .....	93	94	92	94	80	82	86	85	100	Johnson .....	60	100	90	90	90	74	60	80		
Lake .....	95	100	92	95	75	97	92	100	Logan .....	100	94	96	100	80	82	86	85	100	Madison .....	90	100	100	100	77	100	87	25		
LaSalle .....	93	93	103	83	95	100	87	92	Macon .....	100	99	100	93	73	...	100	85	55	Marion .....	90	100	90	100	77	100	87	90		
Lee .....	90	102	99	80	95	88	94	105	Macoupin .....	90	95	87	90	89	94	90	85	57	Massac .....	80	83	130	100	65	95	95	90		
Livingston .....	93	100	97	100	105	102	80	165	Mason .....	92	87	86	89	84	87	100	37	75	Monroe .....	90	95	87	100	77	92	75	78		
Marshall .....	90	101	82	101	88	100	100	107	McDon'ugh .....	100	95	92	97	110	90	65	82	57	Perry .....	95	95	100	85	110	85	82	90		
McHenry .....	97	105	97	88	90	107	90	125	McLean .....	92	95	92	110	100	94	80	83	57	Pope .....	90	75	100	90	77	95	82	90		
Mercer .....	95	105	100	60	70	90	49	96	Menard .....	85	93	100	100	100	90	80	75	22	Pulaski .....	77	94	...	80	77	92	88	90		
Ogle .....	98	100	70	91	77	95	80	95	Montg'mry .....	100	93	90	65	100	90	82	85	22	Randolph .....	92	97	...	80	77	92	88	90		
Peoria .....	98	100	100	63	98	85	100	55	Morgan .....	101	101	96	92	85	107	89	82	52	Richland .....	75	87	...	97	82	95	73	80		
Pulaski .....	95	100	95	90	80	95	95	90	Moultrie .....	83	98	100	100	91	85	100	80	55	Saline .....	95	100	100	100	77	90	89	74		
Rock Island .....	95	100	97	91	92	93	96	94	Platt .....	85	98	100	103	90	89	95	100	50	St. Clair .....	90	95	100	100	75	90	100	80		
Stark .....	87	100	97	91	75	97	78	98	Pike .....	100	115	97	85	88	95	97	83	52	Union .....	100	100	100	75	90	100	90	80		
Stephenson .....	99	102	93	97	85	97	71	90	Sangamon .....	100	97	100	97	100	82	85	95	55	Wabash .....	92	100	81	87	77	80	75	72		
Warren .....	88	93	97	94	88	97	71	90	Schuyler .....	98	82	96	90	86	100	90	100	90	Washington .....	98	98	100	97	100	100	74	97		
White .....	94	103	100	83	100	92	95	66	Scott .....	100	100	100	100	86	100	83	100	100	Wayne .....	82	82	85	92	77	50	81	57		
Will .....	78	103	125	85	65	110	80	95	Shelby .....	100	100	110	100	70	70	20	50	100	White .....	87	60	89	91	77	83	93	79		
Winnebago .....	95	100	100	87	81	87	87	25	Tazewell .....	100	100	102	98	75	90	89	100	75	Williamson ..	85	95	100	100	77	95	90	75		
Woodford .....	95	100	100	95	82	94	87	25	Vermilion ..	80	92	94	100	82	90	100	72	57	Average ..	86	86	86	89	77	88	82	75		
Average ..	93	99	95	92	79	96	78	62	Average ..	93	97	95	93	86	91	87	81	62	Average ..	86	86	86	89	77	88	82	75		

CENTRAL DIVISION.

COUNTIES.												COUNTIES.											
Area 1902	Condition compared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.	COUNTIES.			Area 1902	Condition compared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.			
Boone.....	93	103	59	64	73	100	80	88	Adams.....	88	88	75	89	105	97	84	89	105	97	84			
Bureau.....	92	105	85	90	100	100	100	95	Brown.....	100	97	84	89	105	80	95	105	88	88	88			
Carroll.....	91	93	80	80	100	100	100	95	Caboun.....	100	95	80	95	105	80	95	105	100	99	101			
Cook.....	97	103	73	95	107	107	107	62	Cass.....	62	70	52	82	103	100	90	85	100	98	85			
DeKalb.....	89	103	75	90	108	87	87	95	Champaign.....	88	90	100	82	103	100	90	75	100	100	92			
DuPage.....	100	90	65	70	103	80	100	88	Christian.....	86	78	66	80	97	101	102	86	100	98	80			
Grundy.....	85	102	62	92	107	103	103	102	Clark.....	86	78	68	100	96	104	86	105	105	105	85			
Henderson.....	50	88	60	66	105	75	77	97	Coles.....	91	89	85	90	100	110	100	85	100	97	77			
Henry.....	97	97	87	82	106	105	105	88	Cumberland.....	88	98	85	80	77	112	93	72	88	100	90			
Jackson.....	98	105	80	75	99	90	90	125	De Witt.....	95	80	82	85	98	104	105	75	100	85	90			
Jeff Davis.....	92	87	75	65	105	105	105	95	Douglas.....	96	85	100	88	94	97	97	130	100	97	75			
Kane.....	92	102	59	86	111	72	93	93	Edgar.....	95	95	93	105	103	102	97	100	100	100	90			
Kankakee.....	91	107	53	86	103	100	100	100	Ford.....	100	105	82	88	102	103	97	96	100	100	80			
Kendall.....	95	104	60	63	105	105	105	97	Fulton.....	97	88	69	102	103	102	97	100	100	100	80			
Knox.....	65	65	63	67	107	106	73	83	Greene.....	100	87	58	82	96	96	96	102	105	105	70			
Lake.....	99	95	63	83	105	105	105	85	Hancock.....	85	87	60	81	82	105	92	93	79	85	93			
LaSalle.....	90	102	68	81	83	105	105	92	Jersey.....	92	84	71	79	97	82	74	77	93	77	76			
Lee.....	95	90	85	95	105	87	87	95	Logan.....	97	90	82	90	100	105	83	74	100	93	73			
Livingston.....	86	108	90	85	102	96	101	107	Macon.....	93	92	81	83	95	89	97	63	110	95	75			
Marshall.....	93	102	70	75	102	73	73	90	Macoupin.....	100	88	60	74	87	103	80	85	114	87	67			
McHenry.....	92	102	69	70	110	80	87	80	Mason.....	80	76	60	81	98	78	77	115	110	65	85			
Mercer.....	83	78	57	82	117	68	80	75	McDonough.....	75	50	75	110	100	104	78	85	80	80	100			
Ogle.....	70	100	75	72	103	63	63	65	McLean.....	89	92	79	95	80	104	65	80	80	80	100			
Peoria.....	95	100	55	80	100	75	65	65	Menard.....	90	98	50	89	95	97	90	82	87	75	82			
Potter.....	80	99	82	72	107	75	75	80	Montgomery.....	97	97	80	83	100	87	87	100	74	90	80			
Rock Island.....	85	93	63	105	100	81	86	100	Morgan.....	97	96	71	84	99	100	99	88	88	82	85			
Rock.....	95	104	86	94	103	87	95	95	Moultrie.....	87	93	107	82	100	104	86	95	100	90	90			
Stephenson.....	82	97	78	72	100	73	95	95	Pike.....	90	84	73	93	106	72	77	67	60	50	50			
Warren.....	94	102	73	80	95	110	78	93	Pitt.....	87	93	102	97	105	104	98	60	50	50	50			
Whiteside.....	89	92	77	85	74	106	73	85	Sangamon.....	99	84	74	73	93	100	74	68	88	82	80			
Will.....	90	103	67	61	96	106	62	58	Schuyler.....	97	73	58	65	75	100	100	67	104	59	91			
Winnebago.....	83	118	103	67	110	84	67	67	Shelby.....	100	90	80	105	100	110	92	57	97	104	95			
Woodford.....	100	100	80	85	100	100	100	93	Vermilion.....	100	100	72	97	104	90	80	46	73	100	100			
Average.....	89	98	74	83	72	105	75	89	Average.....	90	90	74	84	93	100	89	66	81	98	85			



## PASTURES.

NORTHERN DIVISION.						CENTRAL DIVISION.						SOUTHERN DIVISION.					
COUNTIES.	Area 1902 compared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.	COUNTIES.	Area 1902 compared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Condition June 20, 1896.
Boone .....	97	107	89	74	80	105	88	102	Adams .....	95	103	88	95	100	100	97	100
Bureau .....	95	105	100	95	85	100	100	100	Brown .....	100	97	87	93	95	100	90	102
Carroll .....	96	97	90	95	92	100	70	100	Calhoun .....	95	95	82	70	87	105	100	100
Cook .....	100	87	85	80	110	95	110	95	Cass .....	90	87	62	92	107	102	106	103
DeKalb .....	96	106	86	80	115	98	112	100	Champaign .....	87	100	81	94	99	101	100	100
DePue .....	90	100	62	80	100	102	80	107	Christian .....	96	97	82	95	100	100	100	100
Grundy .....	100	106	70	101	93	100	67	102	Clark .....	97	86	87	100	102	105	102	92
Henderson .....	100	101	81	90	120	115	97	115	Coles .....	93	95	96	87	95	100	120	97
Henry .....	97	103	90	87	86	110	87	107	Cumberland .....	100	103	94	100	103	108	108	97
Iroquois .....	98	100	90	95	75	100	87	125	DeWitt .....	100	105	103	103	103	100	100	100
JoDavies .....	100	101	90	77	100	105	104	108	Douglas .....	94	87	95	97	99	109	99	100
Kane .....	97	105	82	91	90	112	90	107	Edgar .....	85	105	90	105	110	103	100	100
Kankakee .....	96	110	82	100	98	106	80	105	Ford .....	96	106	102	100	104	104	104	103
Kendall .....	93	100	76	87	80	103	72	103	Fulton .....	100	93	58	40	103	105	67	100
Knox .....	100	90	62	97	100	110	86	105	Greene .....	100	92	78	89	102	99	96	99
Lake .....	100	108	84	92	99	111	89	104	Hancock .....	92	95	77	92	93	107	90	92
LaSalle .....	100	105	83	95	102	105	85	99	Jersey .....	91	81	70	90	96	99	95	99
Lee .....	97	103	100	100	68	105	90	105	Logan .....	97	90	90	97	100	105	97	99
Livingston .....	97	107	102	118	87	102	96	117	Macon .....	90	93	95	98	97	100	102	94
Marshall .....	92	110	72	97	97	102	87	115	Macoupin .....	99	87	72	92	98	100	82	99
McHenry .....	100	106	69	62	79	110	92	108	Mason .....	84	71	61	80	95	102	70	85
Mercer .....	98	108	80	92	97	111	85	100	McDonough .....	75	100	100	110	100	65	100	100
Ogle .....	93	100	85	85	92	104	73	97	McLean .....	95	102	83	100	97	103	88	101
Peoria .....	100	97	50	100	100	100	100	100	Menard .....	85	102	63	90	102	97	98	102
Putnam .....	90	107	105	100	100	110	110	110	M'ntg'mery .....	100	97	90	92	103	100	100	100
Rock Island .....	87	103	72	102	70	105	92	102	Morgan .....	97	104	81	89	104	103	96	101
Stark .....	100	107	85	100	91	106	102	105	Moultrie .....	95	103	104	95	100	102	94	100
Stephenson .....	97	103	88	85	97	102	95	100	Pratt .....	85	95	108	102	97	105	100	100
Warren .....	95	101	87	91	101	108	89	104	Pike .....	92	107	80	110	100	104	78	103
Whiteside .....	98	98	82	90	90	91	89	105	Schnaymer .....	87	90	92	88	102	106	102	92
Will .....	100	112	78	90	84	97	75	100	Scott .....	98	90	73	80	100	100	92	100
Winnebago .....	92	123	108	70	57	107	85	102	Shelby .....	87	105	90	100	100	100	80	96
Woodford .....	98	100	72	90	100	100	101	101	Tazewell .....	100	100	97	99	101	101	89	107
									Vermilion .....	75	98	105	77	83	105	100	100
Average .....	96	103	82	91	90	105	88	105	Average .....	92	95	83	92	100	102	94	100
									Alexander .....	100	91	83	105	100	100	100	100
									Bond .....	100	95	80	105	103	106	103	106
									Clinton .....	100	94	77	100	100	100	103	103
									Crawford .....	89	91	85	97	100	100	100	100
									Edwards .....	95	50	77	85	95	101	95	100
									Fayette .....	100	95	85	100	99	110	102	102
									Fifingham .....	100	77	87	101	100	99	101	95
									Franklin .....	100	77	87	101	100	99	101	95
									Gallatin .....	95	90	90	103	100	104	101	107
									Hamilton .....	102	85	93	100	100	97	102	103
									Hardin .....	100	95	79	102	100	102	100	96
									Jackson .....	90	70	69	100	97	100	75	80
									Jasper .....	99	90	88	100	100	100	100	100
									Jefferson .....	90	84	77	62	75	91	91	95
									Johnson .....	100	80	67	103	104	105	85	95
									Lawrence .....	81	90	55	76	92	98	74	100
									Madison .....	100	82	87	90	100	102	97	105
									Marion .....	100	100	77	95	102	105	92	93
									Massac .....	100	90	92	105	105	94	100	95
									Monroe .....	100	87	75	90	100	110	75	100
									Perry .....	84	75	80	100	80	100	87	100
									Pope .....	107	90	65	90	90	95	90	90
									Pulaski .....	75	78	87	70	90	75	98	98
									Randolph .....	100	95	67	100	100	100	85	100
									Richland .....	59	83	95	98	95	83	75	102
									Saline .....	100	73	97	96	100	105	93	93
									St. Clair .....	100	100	85	100	100	95	110	100
									Union .....	100	75	67	95	100	100	75	75
									Washington .....	100	100	100	110	110	100	100	100
									Wayne .....	95	62	50	72	93	93	77	80
									White .....	95	86	70	100	102	101	101	108
									Williamson .....	100	75	52	57	95	100	100	103
										92	87	92	93	92	97	95	100



## IRISH POTATOES.

## SOUTHERN DIVISION.

COUNTIES.	CENTRAL DIVISION.							SOUTHERN DIVISION.						
	Area 1902 compared with 1901	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.	Area 1902 compared with 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1900.	Condition June 20, 1899.	Condition June 20, 1898.	Condition June 20, 1897.
Boone.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Bureau.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Carroll.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Cook.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
DeKalb.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
DuPage.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Grundy.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Henderson...	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Iroquois.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Jo Daviess...	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Kane.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Kankakee.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Kendall.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Knox.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Lake.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
LaSalle.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Lee.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Livingston...	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Marshall.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
McHenry.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Mercer.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Ogle.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Peoria.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Putnam.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Rock Island...	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Stark.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Stephenson...	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Warren.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Whiteside.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Will.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Winnebago...	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Woodford.....	101	101	91	98	99	88	102	100	88	100	100	96	94	86
Average ....	101	101	91	98	99	88	102	100	88	100	100	96	94	86

## COUNTIES.

## COUNTIES.

## COUNTIES.

Alexander...	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Bond.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Clay.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Clinch.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Crawford.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Edwards.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Fayette.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Franklin.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Gallatin.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Hamilton.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Hardin.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Jackson.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Jasper.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Jefferson.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Johnson.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Lawrence.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Madison.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Marton.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Mascac.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Monroe.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Perry.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Pulaski.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Randolph.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Richland.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Saline.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
St. Clair.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Union.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Walash.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Washington...	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Wayne.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
White.....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Williamson...	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110
Average ....	96	93	88	96	92	83	98	97	97	99	102	90	103	87	110

## FARM CROPS.

	BROOM-CORN.		SORGHUM.		BARLEY.		TOBACCO.		CLOVER.		HUNGARIAN AND MILLET.		SWEET POTATOES.		FIELD BEANS.		COW PEAS.	
	Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.		Area 1902 compared with 1901.	
	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.	Condition June 20, 1902.	Condition June 20, 1901.
Boone.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Bureau.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Carroll.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Cook.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
DeKalb.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
DuPage.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Grundy.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Henderson.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Henry.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Iroquois.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Jo Daviess.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Kane.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Kankakee.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Kendall.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Knox.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Lake.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
LaSalle.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Lee.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Livingston.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Marshall.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
McHenry.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Mercer.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Ogle.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Peoria.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Putnam.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Rock Island.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Stark.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Stephenson.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Warren.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Whiteside.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Will.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Winnebago.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Woodford.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Average.....	110	93	99	95	98	100	85	91	98	99	99	102	100	96	100	100	100	100

NORTHERN DIVISION.

## FARM CROPS—Continued.

CENTRAL DIVISION.															
BROOM-CORN.	SORGHUM		BARLEY.		TOBACCO.		CLOVER.		HUNGARIAN AND MILLET.		SWEET POTATOES		FIELD BEANS.		COW PEAS.
	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	
Adams.....	100	100	50	50	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.
Brown.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Calhoun.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Cass.....	100	100	100	90	100	100	100	100	100	100	100	100	100	100	100
Champaign.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Christian.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Clark.....	80	83	100	95	100	100	100	100	100	100	100	100	100	100	100
Coles.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Cumberland.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
De Witt.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Douglas.....	89	87	100	100	100	100	100	100	100	100	100	100	100	100	100
Edgar.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Ford.....	90	80	75	90	100	100	100	100	100	100	100	100	100	100	100
Fulton.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Greene.....	100	100	90	95	100	100	100	100	100	100	100	100	100	100	100
Hancock.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Jersey.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Logan.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Macon.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Macoupin.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Mason.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
McDonough.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
McLean.....	90	90	70	95	100	100	100	100	100	100	100	100	100	100	100
Menard.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Montgomery.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Morgan.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Moultrie.....	93	98	100	100	100	100	100	100	100	100	100	100	100	100	100
Piatt.....	90	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Pike.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Sangamon.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Schuyler.....	100	100	40	30	100	100	100	100	100	100	100	100	100	100	100
Scott.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Shelby.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Tazewell.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vermilion.....	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Average.....	96	96	88	91	50	100	83	75	87	91	89	98	101	99	107

## FARM CROPS—Concluded.

## SOUTHERN DIVISION.

	BROOM-CORN.	SORGHUM.	BARLEY.	TOBACCO.	CLOVER.	HUNGARIAN AND MILLET.	SWEET POTATOES.	FIELD BEANS.	COW PEAS.
	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Condition June 20, 1902.	Area 1902 compared with 1901.	Area 1902 compared with 1901.	Area 1902 compared with 1901.	Area 1902 compared with 1901.	Area 1902 compared with 1901.
Alexander.....	110	95	..	110	95	90	100	95	95
Bond.....	100	110	..	85	50	100	100	..	85
Clay.....	100	90	..	100	78	100	100	..	97
Clinton.....	110	95	..	100	64	105	87	92	91
Crawford.....	..	85	..	100	55	..	95	77	110
Edwards.....	100	80	..	100	47	..	90	100	77
Efingham.....	107	90	..	..	95	95	95	95	102
Fayette.....	..	50	..	..	100	100	100	..	137
Franklin.....	73	70	..	..	..	..	93	..	77
Gallatin.....	..	100	..	..	73	..	..	..	..
Hamilton.....	98	102	100	95	105	100	102	..	92
Hardin.....	..	93	..	..	70	50	75	99	100
Jackson.....	..	90	..	..	98	..	..	..	..
Jasper.....	95	97	..	90	65	75	92	100	100
Jefferson.....	110	90	..	..	90	..	100	..	60
Johnson.....	87	95	..	95	80	100	60	85	100
Lawrence.....	100	92	..	95	88	98	96	125	96
Madison.....	..	100	..	..	50	100	100	90	90
Marion.....	75	100	..	..	95	100	95	100	92
Massac.....	..	100	..	..	90	100	100	..	100
Monroe.....	..	100	100	..	..	..	..	..	87
Perry.....	..	95	..	..	115	90	100	80	95
Pope.....	..	50	..	..	75	95	110	75	90
Pulaski.....	..	75	..	..	90	82	90	90	100
Randolph.....	..	90	..	100	95	95	95	85	100
Richland.....	100	100	..	100	100	100	82	102	75
Saline.....	110	87	..	..	77	100	65	80	95
St. Clair.....	..	100	..	..	100	90	100	100	107
Union.....	..	100	..	..	82	80	75	100	100
Wabash.....	..	95	..	..	60	80	100	80	125
Washington.....	102	95	..	..	73	..	100	100	102
Wayne.....	90	100	100	100	90	101	75	100	105
White.....	..	98	..	90	91	100	97	107	95
Williamson.....	..	100	..	..	50	100	110	100	130
..	..	100	..	90	80	..	97	87	65
..	..	75	..	..	77	100	93	..	..
..	..	90	..	..	83	..	90	94	97
Average.....	99	92	95	96	81	80	96	95	94



## WOOL AND FRUIT.

## NORTHERN DIVISION.

NORTHERN DIVISION.								
WOOL.	CHERRIES	STRAW- BERRIES.	RASP- BERRIES.	GOOSE- BERRIES.	CURRENTS	VINEYARD.		
Clip of 1902 compared with 1901.	Yield.	Yield.	Yield.	Yield.	Yield.	Area 1902 compared with 1901.	Condition June 20,	
Boone.....	100	58	92	62	100	65	100	
Bureau.....	100	80	85	100	75	90	100	
Carroll.....	85	67	60	82	90	85	110	
Cook.....	100	100	100	87	90	85	100	
DeKalb.....	100	50	75	90	90	100	100	
DuPage.....	100	62	90	90	87	75	80	
Grundy.....	100						75	
Henderson.....	90	38	78	92	58	50	97	
Henry.....	25	25	60	60	50	100	100	
Iroquois.....	102	75	80	100	100	100	95	
Jo Daviess.....	100	80	100	90	95	100	100	
Kane.....	100	57	77	82	100	73	97	
Kankakee.....	100	47	91	75	62	90	85	
Kendall.....	35	75	75	90	70	85	93	
Knox.....	90	97	101	102	103	99	100	
Lake.....	100	30	85	87	100	78	100	
LaSalle.....	96	12	83	90	92	77	100	
Lee.....		25	82	90	92	97	100	
Livingston.....	99	53	82	93	90	97	102	
Marshall.....	95	87	92	95	105	100	97	
McHenry.....	103	65	92	79	85	80	88	
Mercer.....	95	42	83	100	65	75	95	
Ogle.....	92	27	97	70	73	70	100	
Peoria.....	90	50	87	100	80	70	100	
Putnam.....							80	
Rock Island.....	100	47	58	80	58	67	87	
Stark.....	100	65	92	95	62	77	97	
Stephenson.....	93	78	93	97	102	87	100	
Warren.....	98	49	82	89	91	90	102	
Whiteside.....	96	57	69	92	100	92	98	
Will.....	97	90	93	75	100	100	125	
Winnebago.....	115	55	73	95	98	82	97	
Woodford.....	95	40	80	80	90	50	100	
Average.....	97	58	83	87	86	82	98	
							94	

## WOOL AND FRUIT—Continued.

## CENTRAL DIVISION.

	WOOL. Clip of 1902 compared with 1901.	CHERRIES. Yield.	STRAW- BERRIES. Yield.	RASPB- BERRIES. Yield.	GOOSE- BERRIES. Yield.	CURRANTS. Yield.	VINEYARD.	
							Area 1902 compared with 1901.	Condition June 20, 1902.
Adams.....	97	55	57	70	65	55	83	93
Brown.....	96	75	40	50	50	20	100	50
Calhoun.....	96	75	40	50	50	20	100	50
Cass.....	100	65	75	90	50	50	100	125
Champaign.....	100	40	77	37	50	50	95	90
Christian.....	100	25	67	77	87	77	97	62
Clark.....	96	37	37	77	75	61	100	94
Coles.....	97	25	50	40	35	50	100	50
Cumberland.....	100	85	80	90	90	110	100	100
DeWitt.....	97	42	55	82	80	83	100	50
Douglas.....	91	61	86	62	90	87	101	87
Edgar.....	82	77	87	82	77	87	75	75
Ford.....	100	37	92	42	95	88	60	60
Fulton.....	100	60	57	65	37	35	75	90
Greene.....	100	43	67	78	65	45	100	78
Hancock.....	92	20	52	58	65	47	90	47
Jersey.....	93	37	34	85	40	30	80	60
Logan.....	100	37	55	25	45	50	100	87
Macon.....	100	52	65	83	85	60	100	80
Macoupin.....	87	50	57	57	52	47	80	77
Mason.....	105	10	57	37	62	62	90	62
McDonough.....	100	10	57	89	80	85	93	100
McLean.....	80	58	64	68	47	37	60	77
Menard.....	80	51	55	32	48	57	67	68
Montgomery.....	98	65	40	90	69	50	90	94
Morgan.....	96	40	70	90	68	78	97	70
Moultrie.....	95	57	60	37	92	75	87	87
Pike.....	105	75	62	110	100	100	96	90
Sangamon.....	96	38	77	76	67	92	82	70
Schnyder.....	82	43	53	70	67	57	75	30
Scott.....	100	20	40	10	10	10	100	80
Shelby.....	105	80	75	90	100	85	67	57
Tazewell.....	100	40	45	60	52	25	80	50
Vermilion.....	90	28	57	32	32	25	88	75
Average.....	95	49	62	63	65	60		

## WOOL AND FRUIT—Concluded.

## SOUTHERN DIVISION.

SOUTHERN DIVISION.							
WOOL.	CHERRIES.	STRAW- BERRIES.	RASP- BERRIES.	GOOSE- BERRIES.	CURRENTS	VINEYARD.	
Clip of 1902 compared with 1901.	Yield.	Yield.	Yield.	Yield.	Yield.	Area 1902 compared with 1901.	Condition June 20, 1902.
Alexander.....							
Bond.....	94	57	50	63	70	75	100
Clay.....	87	50	50	50	25	17	75
Clinton.....	100	50	40	70	90	80	97
Crawford.....	59	49	50	48	65	27	102
Edwards.....	82	22	60	52	20	100	100
Efingham.....	100	35	55	65	37	30	102
Fayette.....	105	62	45	60	42	80	100
Franklin.....	90	72	72	50	67	100	100
Gallatin.....							
Hamilton.....	96	97	74	91	77	98	102
Hardin.....	95	60					
Jackson.....							
Jasper.....	86	37	87	75	66	37	81
Jefferson.....	65	60	75				100
Johnson.....	90	47	42	38	93	80	100
Lawrence.....	105	50	40	40	50	45	100
Madison.....	90	67	62	65	80	62	100
Marion.....	100	17	62	75	50	10	100
Massac.....							
Monroe.....	100	75		100	100		75
Perry.....	95		90	90	50	70	100
Pope.....	100	50	50	50	80	50	95
Pulaski.....	95	100	60	95	90	75	100
Randolph.....	100	50	25	40	25		100
Richland.....	103	32	38	50	30	32	88
Saline.....	90	67	50	90	82	100	100
St. Clair.....	90	30	15	75	100	80	100
Union.....	90	100	40	100		60	90
Wabash.....	100	37	70	87	100	82	100
Washington.....	90	79	74	90	83	92	100
Wayne.....	100	62	62	80	62	25	100
White.....	110	10	10	50	100	100	60
Williamson.....	90	78	77	83	90	70	100
Average.....	93	55	54	68	66	57	95
							87

## YOUNG LIVE STOCK.

NORTHERN DIVISION.	PIGS.		LAMBS.		CALVES.		COLTS.				
	Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Value at weaning time.	Per cent lost prior to weaning time.	Average cost of service.
Boone.....	85	100	93	100	98	100	100	100	\$27	.....	\$ 11
Bureau.....	80	100	100	100	110	100	100	100	30	5	25
Carroll.....	87	95	80	87	90	97	85	92	25	2	12
Cook.....	90	100	.....	.....	.....	.....	.....	.....	.....	.....	8
DeKalb.....	110	100	.....	.....	125	105	120	100	92	12	15
DuPage.....	87	100	80	100	100	101	102	100	50	.....	13
Grundy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henry.....	85	88	87	100	97	100	87	92	42	4	13
Iroquois.....	90	100	100	100	100	100	85	90	.....	.....	10
Jo Daviess.....	102	100	100	100	101	100	102	100	35	.....	10
Kane.....	78	97	90	100	87	97	112	97	32	10	12
Kankakee.....	78	96	100	100	100	102	100	98	32	4	10
Kendall.....	94	96	94	97	97	96	100	98	35	13	13
Knox.....	80	100	100	100	80	80	75	75	50	15	12
Lake.....	98	100	100	100	103	99	107	101	33	11	9
LaSalle.....	92	100	92	95	89	94	96	100	41	10	13
Lee.....	100	100	.....	.....	92	100	103	100	25	5	12
Livingston.....	96	99	94	94	97	100	105	100	35	4	9
Marshall.....	82	92	92	100	95	100	97	96	35	4	12
McHenry.....	93	92	102	97	100	95	102	96	23	13	12
Mercer.....	100	100	85	100	105	100	112	100	32	25	11
Ogle.....	76	94	97	100	95	99	95	97	29	10	10
Peoria.....	80	97	75	100	100	100	95	100	35	5	13
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	93	97	100	110	90	100	87	103	32	3	11
Stark.....	100	103	90	100	97	100	97	98	40	6	11
Stephenson.....	68	100	78	100	72	100	90	100	32	7	9
Warren.....	96	100	97	100	99	100	106	102	30	4	10
Whiteside.....	89	98	92	97	94	98	92	97	28	12	13
Will.....	100	100	80	100	100	100	100	100	45	10	13
Winnebago.....	85	90	85	95	92	95	92	97	24	7	18
Woodford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average.....	89	97	92	99	97	98	98	97	\$33	8	\$ 12



**YOUNG LIVE STOCK—Continued.**

CENTRAL DIVISION.											
PIGS.		LAMBS.		CALVES.		COLTS.					
Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Value at weaning time.	Per cent. lost prior to weaning time.	Average cost of service.	
Adams.....	90	100	105	100	90	100	106	100	\$85	5	\$10
Brown.....	70	80	80	100	95	100	105	100	35	10	8
Calhoun.....	50	75	80	100	75	100	100	100	20	10	10
Cass.....	77	95	90	100	87	100	87	100	30	10	11
Champaign.....	90	100	100	100	100	100	100	100	35	5	11
Christian.....	84	97	94	100	101	99	103	100	30	4	9
Clark.....	102	85	90	87	105	87	110	110	25	2	10
Coles.....	100	110	100	105	100	100	125	120	..	..	8
Cumberland.....	72	97	90	100	97	100	105	100	12	5	12
De Witt.....	79	93	95	103	100	95	107	98	38	4	14
Douglas.....	92	75	75	100	87	100	80	100	15	15	11
Edgar.....	90	100	..	..	100	100	105	100	30	..	12
Ford.....	73	100	72	100	100	100	95	100	30	2	8
Fulton.....	100	100	87	100	90	100	95	100	25	..	10
Greene.....	100	100	92	100	98	100	88	100	37	3	11
Hancock.....	90	100	97	97	92	97	85	100	33	3	12
Jersey.....	82	93	..	..	..	..	..	..	..	..	..
Logan.....	78	97	110	100	95	97	125	100	37	..	11
Macon.....	93	93	85	97	90	98	97	98	30	2	9
Macoupin.....	50	80	105	100	94	89	90	94	29	3	11
Mason.....	75	90	85	95	90	100	90	100	32	2	11
McDonough.....	87	80	85	98	83	100	93	99	39	9	11
McLean.....	85	93	83	98	101	100	109	99	37	6	12
Menard.....	87	95	62	100	101	100	103	100	30	8	9
Montgomery.....	57	93	97	100	103	98	109	100	35	5	10
Morgan.....	81	97	94	100	102	103	103	105	50	10	13
Moultrie.....	85	93	93	100	92	95	72	100	31	5	16
Platt.....	100	95	..	..	92	95	95	100	27	5	9
Pike.....	90	102	100	100	105	100	102	100	34	10	11
Sangamon.....	96	100	99	98	98	98	102	100	34	5	10
Schnyder.....	68	73	73	82	78	92	82	92	32	8	10
Scott.....	..	..	..	..	..	..	..	..	..	..	..
Shelby.....	77	100	97	103	100	110	102	100	29	..	8
Shelby.....	95	100	100	102	100	102	98	100	39	7	12
Tazewell.....	73	92	85	93	92	95	78	97	40	..	12
Vermilion.....	..	..	..	..	..	..	..	..	..	..	..
Average.....	82	93	90	99	94	98	98	100	\$34	6	\$11

## YOUNG LIVE STOCK—Concluded.

SOUTHERN DIVISION.	PIGS.		LAMBS.		CALVES.		COLTS.				
	Number.	Condition.	Number.	Condition.	Number.	Condition.	Number.	Condition.	Value at weaning time.	Percent lost prior to weaning time.	Average cost of service.
Alexander.....	56	85	79	97	94	97	87	95	\$29	8	\$8
Bond.....	90	90	85	87	92	92	87	95	30	5	9
Clay.....	88	85	98	97	97	99	87	97	35	2	8
Cinton.....	82	94	86	95	100	97	89	95	37	10	10
Crawford.....											
Edwards.....	90	90	100	100	100	100	100	100	40	5	6
Efingham.....	77	90	100	100	105	100	110	100	30	5	8
Fayette.....	62	87	100	100	90	102	87	100	32	10	7
Franklin.....	75	90	100	100	90	90	85	100	30	10	12
Gallatin.....	92	96	86	96	93	99	96	95	37	4	8
Hamilton.....	67	100	100	100	75	100	125	100	35	10	6
Hardin.....	75	100	100	100	75	100	100	100	35	10	6
Jackson.....											
Jasper.....	79	80	92	89	77	89	90	89	35	7	10
Jefferson.....	45	87	85	100	85	100	100	100	37	3	8
Johnson.....	100	95	100	102	100	98	98	98	33	3	8
Lawrence.....	77	80	100	100	95	100	95	100	30	4	7
Madison.....	95	85	70	100	95	100	75	100	35	3	8
Marton.....	87	92	100	100	95	100	102	95	30	3	6
Massac.....	100	100	100	100	100	100	125	100	50	9	9
Monroe.....	75	50	100	100	75	100	80	100	30	10	8
Perry.....	110	95	95	90	95	90	110	100	50	10	10
Pope.....	90	97	75	90	90	87	85	85	35	3	7
Pulaski.....	95	100	100	100	95	98	95	100	35	1	10
Randolph.....	82	93	100	100	96	95	99	95	25	2	9
Richland.....	75	95	97	100	102	97	82	90	30	11	9
Saline.....	70	100	100	100	80	100	100	100	30	10	10
St. Clair.....	80	95	100	100	100	100	100	100	20	3	15
Union.....	87	100	100	100	105	100	110	100	30	9	10
Wabash.....	82	90	93	98	100	98	103	97	32	5	8
Washington.....	62	90	100	100	75	100	102	95	30	2	8
Wayne.....	55	75	110	100	95	92	112	90	45	9	9
White.....	70	100	82	100	93	100	100	100	40	4	10
Williamson.....											
Average.....	80	90	93	97	93	97	97	97	\$34	5	\$9

# INDEX

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	PAGE.
Agricultural Statistics.....	9
Apples.....	7
Barley.....	5, 20
Broom-corn .....	4, 20
Calves .....	8, 26
Cherries.....	7, 23
Clover .....	5, 20
Colts.....	8, 26
Corn .....	3, 10
Cow Peas.....	7, 20
Currants .....	7, 23
Farm Crops .....	20
Field Beans .....	6, 20
Fruit .....	7, 23
Gooseberries .....	7, 23
Hungarian and Millet.....	6, 20
Insect Pests.....	9
Introduction.....	3
Irish Potatoes.....	6, 19
Lambs .....	8, 26
Meadows.....	5, 17
Oats.....	5, 15
Organization State Board of Agriculture.....	2
Pastures.....	6, 18
Pigs.....	8, 26
Raspberries.....	7, 23
Rye.....	5, 16
Sorghum.....	4, 20
Spring Wheat.....	5, 14
Strawberries.....	7, 23
Sweet Potatoes.....	6, 20
Tile.....	9
Tobacco .....	7, 20
Vineyards .....	8, 23
Winter Wheat.....	4, 13
Wool.....	9, 23
Young Live Stock.....	8, 26





ILLINOIS STATE FAIR, SPRINGFIELD, SEPT. 29-OCT. 4, 1902

STATISTICAL REPORT UNIVERSITY of ILLINOIS

—OF THE—

ILLINOIS

# State Board of Agriculture

— FOR —

**AUGUST 1, 1902.**

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

**ILLINOIS STATE BOARD OF AGRICULTURE.**

---

**W. C. GARRARD, Secretary,**  
**SPRINGFIELD.**

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**CIRCULAR 198.**

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**SPRINGFIELD, ILL.:**  
**ILLINOIS STATE JOURNAL COMPANY.**  
1902.



ILLINOIS STATE FAIR, SEPTEMBER 29-OCTOBER 4, 1902.

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SPRINGFIELD.

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CIRCULAR 192.

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SPRINGFIELD, ILL.:  
ILLINOIS STATE JOURNAL COMPANY.  
1902.

# Illinois State Board of Agriculture

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\*Died July 4, 1902.



# ILLINOIS CROP REPORT

FOR

## AUGUST 1, 1902.

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**Synopsis of the Reports of Correspondents Upon the Acreage  
and Condition of the Growing Crops, Etc.**

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, August 1, 1902.

The information contained in this circular was obtained from the reports of correspondents mailed to this office the first of August.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-six years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The correspondents number nearly six hundred and are so distributed over the State as to fairly represent each locality.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

### WHEAT.

The area of wheat harvested this season, 1,774,329 acres, is 85,000 acres less than that of 1901, but notwithstanding this deficiency the 1902 wheat crop exceeds that of last year by 5,475,985 bushels, 36,588,783 bushels having been harvested. This is the largest wheat crop harvested in the State since 1894, when the area was very much larger.

A small amount of wheat was winter-killed or destroyed by chinch bugs, but only 6 per cent. of the winter wheat area.

The average yield per acre of 21 bushels on the area harvested, is the highest average ever reported. While some farmers reported as high as 55 bushels per acre, these were isolated instances, and the highest county average was 32 bushels in Morgan county. In northern Illinois the average yield was 18 bushels per acre, in central Illinois 24 bushels, and in the southern division of the State 18 bushels. In this section of the State considerable damage was done to the crop by chinch bugs and drought.

159803

## CROP REPORT.

The ruling price of the grain August 1 was 63 cents per bushel; making the value of the crop on that date \$22,906,930, the most remunerative wheat crop in Illinois since 1891.

The following table gives the area, yield and value of the wheat crop of the State during the last forty-three years.

## WHEAT (SPRING AND WINTER.)

YEAR.	Number of acres harvested.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	2,109,471	11.3	23,837,023	\$0 85	\$20,261,469	\$9 60	\$10 55	\$22,254,919	.....	\$1,993,450
1861.....	2,109,471	11.3	23,837,023	72	16,927,284	8 02	10 55	22,254,919	.....	5,330,635
1862.....	2,300,994	14	32,218,500	76	24,482,262	10 64	10 55	24,275,170	\$207,092	.....
1863.....	2,617,347	12	31,408,183	1 05	32,978,571	12 59	10 55	27,613,211	5,365,560	.....
1864.....	2,328,763	14.3	33,371,173	1 55	51,725,318	22 21	10 55	27,568,450	27,156,868	.....
1865.....	2,296,977	11	25,266,745	1 09	27,541,732	12 00	10 55	24,233,107	3,308,625	.....
1866.....	2,196,263	18	28,551,421	1 93	55,104,243	25 09	10 55	23,170,575	31,933,668	.....
1867.....	2,456,140	11.4	28,060,000	1 97	55,560,000	22 45	10 55	26,912,177	29,247,723	.....
1868.....	2,483,478	11.5	28,560,000	1 20	34,272,000	13 80	10 55	26,200,692	8,071,308	.....
1869.....	2,607,142	11.2	28,300,000	76	22,192,000	8 51	10 55	27,505,348	.....	5,313,348
1870.....	2,259,538	12	27,115,000	94	25,488,100	11 28	10 55	23,838,600	1,649,500	.....
1871.....	2,050,081	12.3	25,206,000	1 18	29,754,880	14 51	10 55	21,628,354	8,126,526	.....
1872.....	2,042,231	12.1	24,711,000	1 23	30,394,530	14 88	10 55	21,546,537	8,848,993	.....
1873.....	2,104,963	13.5	28,417,000	1 10	31,258,700	14 84	10 55	22,207,361	9,051,340	.....
1874.....	2,619,304	11.5	30,122,000	86	25,904,920	9 88	10 55	27,633,657	.....	1,728,737
1875.....	2,600,000	10.5	27,300,000	91	24,843,000	6 55	10 55	27,430,000	.....	2,587,000
1876.....	2,520,430	9.3	23,440,000	93	21,799,200	8 64	10 55	26,590,536	.....	4,791,336
1877.....	1,977,745	16.4	32,490,556	1 15	38,002,082	19 22	10 55	20,865,210	17,136,872	.....
1878.....	2,324,755	15.6	33,883,398	80	27,059,480	11 64	10 55	24,526,165	2,533,295	.....
1879.....	2,440,808	18 1/2	45,417,661	87	39,930,639	16 36	10 55	21,750,535	14,180,104	.....
1880.....	3,256,350	17 1/2	56,508,409	82	46,497,160	14 27	10 55	24,854,650	11,642,610	.....
1881.....	3,642,589	7 1/2	22,374,163	1 07	24,133,780	7 90	10 55	32,499,238	.....	8,365,458
1882.....	2,846,117	18 1/2	52,323,261	89	48,714,376	16 41	10 70	30,477,274	16,236,102	.....
1883.....	2,047,956	10	20,347,502	95	19,337,063	9 50	11 10	22,695,812	.....	3,358,749
1884.....	2,717,592	12	33,611,245	76	25,410,014	9 35	10 75	29,272,419	.....	3,862,400
1885.....	1,063,364	7	8,299,243	86	7,162,292	6 70	10 65	11,358,311	.....	4,196,019
1886.....	1,991,336	14	28,284,086	74	18,865,383	9 47	10 75	21,423,465	.....	2,558,082
1887.....	2,391,297	16	38,676,486	65	25,032,982	10 47	10 90	26,070,347	.....	1,030,365
1888.....	2,277,001	15	34,317,920	70	24,128,437	10 70	9 50	21,632,132	2,496,305	.....
1889.....	2,052,888	18	37,201,916	70	26,093,250	12 71	9 48	19,460,043	6,633,207	.....
1890.....	1,215,797	12	14,662,087	82	11,987,201	9 86	10 25	12,460,856	.....	473,655
1891.....	1,871,968	18	34,620,828	79	27,269,219	14 55	10 25	19,188,344	8,080,875	.....
1892.....	1,665,964	18	30,578,643	69	21,061,703	12 65	10 20	17,001,799	4,059,904	.....
1893.....	1,630,797	12	18,916,314	48	9,157,708	5 60	10 40	16,995,252	.....	7,837,544
1894.....	2,071,354	20	41,315,099	43	17,841,353	8 60	9 90	20,553,366	.....	2,712,013
1895.....	1,686,527	11	18,093,503	59	10,706,913	6 35	10 00	16,849,792	.....	6,142,879
1896.....	1,682,019	13	21,514,581	48	10,447,439	6 20	11 30	18,993,423	.....	8,545,984
1897.....	898,766	10	10,255,525	67	6,924,013	7 70	8 50	7,662,666	.....	738,653
1898.....	1,911,852	9	18,383,943	62	11,473,216	6 00	8 65	16,574,232	.....	5,161,016
1899.....	1,214,109	9	11,054,236	65	7,172,313	5 90	8 60	10,446,324	.....	3,294,011
1900.....	1,711,094	13	22,006,632	68	15,035,379	8 80	8 85	15,113,829	.....	78,450
1901.....	1,859,608	17	31,112,798	62	19,264,060	10 35	8 85	16,503,137	3,760,923	.....
1902.....	1,774,329	21	36,588,783	63	22,906,930	12 90	8 90	15,763,536	7,143,394	.....

## WHEAT CONSUMPTION.

In estimating the amount of wheat required in the State for seed and bread, it is necessary to consider the entire area seeded instead of that harvested, as the amount required for seed is based on the area seeded last year, which was 1,882,651 acres.

As one and one-third bushels per acre is used for seed, it will require 2,510,199 bushels to seed next year's crop.

Allowing 4 bushels per capita for food, it will take, according to the 1900 census, which gives Illinois 4,821,550 inhabitants, 19,286,200 bushels for that purpose, or in

other words 21,796,399 bushels of the 1902 crop will be needed for home use, thus leaving 14,792,384 bushels for export.

## OATS.

The oats area of 1902 amounted to 3,747,956 acres, not quite so large an area as that of last year. The average yield per acre of 38 bushels is considerably above that of 1901. In the northern division of the State the average yield was 39 bushels per acre and in the central division 41 bushels, but in southern Illinois but 27 bushels per acre was harvested. The total yield amounted to 141,434,585 bushels. The ruling price per bushel on August 1, 33 cents, while but 1 cent higher than last year, was the highest price received in twenty years, and the total value of the crop, \$47,377,905 makes this the most valuable oat crop ever harvested in Illinois.

The heavy rains were very disastrous to this crop, coming just before harvest and causing it to lodge badly, and in many cases it could be cut only with a mower. Smut was reported in McHenry, Mercer and Stephenson, and rust in Mercer, Jasper and Washington counties. In Douglas county the oats were badly colored and rotted in the shock, and in Jasper some injury was done by chinch bugs.

## CROP REPORT.

The following table gives the area, yield and value of the oat crop of the State during the past forty-three years.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	543,572	28	15,220,029	\$0 26	\$3,957,207	\$7 28	\$9 40	\$5,109,577	.....	\$1,152,370
1861.....	543,572	28	15,220,029	19	2,891,805	5 32	9 40	5,109,577	.....	2,217,772
1862.....	894,610	20	17,892,209	45	4,294,128	4 80	9 40	8,409,384	.....	4,115,206
1863.....	820,059	24	19,681,420	56	11,011,595	13 44	9 40	7,708,555	\$3,313,040	.....
1864.....	779,003	31	24,273,571	61	14,806,988	19 00	9 40	7,322,628	7,484,360	.....
1865.....	802,520	35	28,088,197	24	6,741,167	8 40	9 40	7,543,688	.....	802,521
1866.....	883,952	34	30,054,370	33	9,917,942	11 21	9 40	8,809,149	1,608,793	.....
1867.....	1,068,372	30	32,158,000	49	15,757,420	14 74	9 40	10,042,698	5,714,723	.....
1868.....	1,018,150	32	32,470,000	39	12,666,810	12 44	9 40	9,570,610	3,096,200	.....
1869.....	1,099,261	22	35,726,000	37	13,218,620	12 02	9 40	10,333,053	2,885,567	.....
1870.....	1,460,846	26	38,509,000	32	12,320,640	8 32	9 40	13,919,952	.....	1,599,312
1871.....	1,163,202	33	38,502,000	28	10,770,560	8 26	9 40	10,934,099	.....	153,539
1872.....	1,178,196	36	43,122,000	19	8,294,180	6 95	9 40	11,075,042	.....	2,881,862
1873.....	1,178,666	30	35,360,000	28	9,900,800	8 31	9 40	11,079,460	.....	1,178,660
1874.....	1,819,514	17	31,824,000	45	14,320,800	7 87	9 40	17,094,032	.....	2,773,232
1875.....	2,272,720	33	75,000,000	27	22,000,000	9 24	9 40	21,363,634	.....	363,634
1876.....	2,400,000	20	48,000,000	26	12,480,000	5 20	9 40	22,560,000	.....	10,080,000
1877.....	1,556,194	39	61,145,983	26	16,269,647	10 45	9 40	14,628,224	.....	1,641,423
1878.....	1,757,953	30	53,473,555	20	10,684,911	6 07	9 40	16,524,728	.....	5,839,817
1879.....	1,631,139	33	54,664,569	22	12,059,162	7 39	9 40	15,332,706	.....	3,273,544
1880.....	1,749,391	35	62,709,002	24	12,858,247	8 40	9 40	17,375,108	.....	4,516,861
1881.....	1,922,389	35	68,644,514	30	21,022,267	10 50	9 40	19,090,119	1,932,048	.....
1882.....	2,461,655	46	99,275,380	41	41,062,611	16 40	9 85	24,316,329	16,746,282	.....
1883.....	2,740,959	38	104,299,230	26	27,403,706	9 88	9 85	27,061,660	341,046	.....
1884.....	2,867,560	36	102,411,665	25	26,047,256	9 08	9 85	28,254,143	.....	2,206,887
1885.....	3,159,555	36	114,344,387	24	28,098,984	8 89	9 75	30,863,626	.....	2,764,610
1886.....	3,337,455	34	113,247,664	26	29,042,381	8 70	9 80	32,644,177	.....	3,601,796
1887.....	3,643,861	30	110,006,640	23	25,625,744	7 03	9 75	35,473,984	.....	9,848,240
1888.....	3,809,830	40	151,172,782	24	36,264,246	9 52	9 40	35,911,979	352,297	.....
1889.....	3,663,936	39	142,150,811	20	28,981,064	7 91	9 45	34,573,834	.....	5,592,770
1890.....	3,164,805	24	75,904,941	29	21,902,460	6 92	8 95	28,361,408	.....	6,458,948
1891.....	2,934,887	33	113,201,389	28	32,312,485	11 00	9 20	27,949,516	5,362,969	.....
1892.....	2,698,893	33	89,254,551	27	24,500,490	9 08	9 20	24,838,013	.....	327,523
1893.....	3,352,375	31	105,916,595	22	22,985,087	6 85	9 05	30,341,358	.....	7,362,271
1894.....	3,424,422	39	133,479,742	28	36,856,979	10 75	9 05	30,950,562	5,897,417	.....
1895.....	3,647,626	24	86,616,615	20	17,273,961	4 75	9 00	32,804,421	.....	15,530,460
1896.....	3,466,471	30	104,423,989	13	14,176,917	4 00	9 00	31,179,237	.....	17,002,320
1897.....	3,640,231	35	126,959,997	15	19,547,410	5 35	8 45	30,714,917	.....	11,167,507
1898.....	3,747,938	29	108,726,511	19	21,218,742	5 65	8 40	31,536,518	.....	10,317,776
1899.....	3,653,604	41	151,382,020	19	28,377,878	7 75	8 45	30,813,313	.....	2,435,435
1900.....	4,065,202	40	164,909,129	20	33,016,444	8 10	8 35	33,855,877	.....	839,433
1901.....	3,774,190	29	110,418,429	32	34,979,513	9 26	8 40	31,626,086	3,353,427	.....
1902.....	3,747,956	38	141,434,585	33	47,377,905	12 65	8 40	31,513,680	5,864,225	.....

A table published elsewhere in this report gives the area, yield and value of the oat crop in each county in the State this year.

## RYE.

Not since 1898 has there been so large an area devoted to rye in Illinois as this year, when 113,836 acres was reported. Of this area, 82 per cent. was in northern Illinois, the central and southern divisions of the State paying but little attention to this crop.

The average yield per acre of 20 bushels has been exceeded but twice in the history of the State, while the total yield of 2,295,601 bushels is the largest yield since 1894. The average price of this grain August 1 was 50 cents per bushel, making the total value of the crop \$1,152,274.



The following table gives the area, yield and value of the past forty-three rye crops grown in the State.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	59,455	16	951,281	\$0 49	\$466,127	\$7 87	\$0 80	\$582,659	.....	\$116,532
1861.....	59,455	16	951,281	44	323,435	\$ 44	9 80	582,659	.....	259,224
1862.....	49,066	20	981,322	43	421,968	8 60	9 80	480,847	.....	58,879
1863.....	55,199	16	833,190	74	653,561	11 84	9 80	540,950	\$112,611	.....
1864.....	56,671	15	850,071	1 01	862,822	15 22	9 80	555,376	307,446	.....
1865.....	51,004	16 $\frac{1}{2}$	833,060	49	410,977	8 06	9 80	499,839	.....	88,862
1866.....	42,721	16.6	666,455	79	526,500	12 32	9 80	418,666	107,834	.....
1867.....	42,600	15	639,000	1 19	760,410	17 85	9 80	417,480	342,930	.....
1868.....	37,814	16.2	645,000	93	599,850	15 06	9 80	490,177	109,673	.....
1869.....	46,875	14.4	675,000	64	432,000	9 32	9 80	459,375	.....	27,375
1870.....	136,280	16.4	2,235,000	60	1,341,000	9 34	9 80	1,335,544	5,356	.....
1871.....	113,033	17.8	2,190,000	56	1,226,400	9 96	9 80	1,205,723	20,677	.....
1872.....	122,154	18.1	2,211,000	50	1,105,500	9 05	9 80	1,197,109	.....	91,609
1873.....	134,064	15	2,087,000	58	1,205,240	9 00	9 80	1,313,827	.....	108,587
1874.....	132,208	15.4	2,036,000	71	1,445,560	10 93	9 80	1,295,638	149,922	.....
1875.....	157,572	16.5	2,600,000	61	1,586,000	10 06	8 80	1,544,205	41,795	.....
1876.....	161,250	16	2,580,000	58	1,496,400	9 28	9 80	1,580,250	.....	83,850
1877.....	231,972	16	3,552,091	55	2,103,800	9 10	9 80	2,273,326	.....	169,526
1878.....	252,768	11	2,915,940	41	1,195,535	4 77	9 80	2,477,126	.....	1,289,591
1879.....	235,073	18	4,238,824	47	1,990,404	8 47	9 80	2,303,715	.....	312,311
1880.....	149,742	17	2,737,159	56	1,513,587	10 10	9 80	1,515,235	.....	1,648
1881.....	175,418	16	2,956,411	81	2,403,954	12 96	9 80	1,773,875	630,079	.....
1882.....	357,095	19	6,538,683	62	4,064,483	11 16	10 05	3,591,067	483,416	.....
1883.....	257,766	17	4,695,448	48	2,244,646	8 16	10 10	2,798,758	.....	554,112
1884.....	250,041	15	4,033,092	52	2,101,197	8 40	10 35	2,592,295	.....	492,098
1885.....	142,706	15	2,108,745	53	1,121,968	7 86	10 25	1,465,448	.....	343,470
1886.....	159,573	19	3,027,738	48	1,461,995	8 16	10 25	1,637,188	.....	175,193
1887.....	194,356	15	2,970,020	42	1,250,123	6 43	10 25	1,996,397	.....	746,274
1888.....	276,498	21	5,752,596	43	2,497,540	9 03	9 50	2,722,476	.....	224,936
1889.....	204,873	18	3,803,419	38	1,466,229	7 15	9 85	2,015,655	.....	549,426
1890.....	153,118	16	2,433,610	44	1,065,992	6 96	9 15	1,401,313	.....	335,321
1891.....	180,348	23	4,160,860	61	2,541,905	14 09	9 15	1,652,677	759,229	.....
1892.....	160,601	14	2,259,439	60	1,347,691	8 39	9 15	1,469,328	.....	121,637
1893.....	124,857	14	1,734,398	42	734,594	5 80	9 10	1,134,102	.....	399,503
1894.....	126,019	19	2,375,780	38	918,544	7 30	9 10	1,145,437	.....	226,892
1895.....	150,213	14	2,098,297	46	970,086	6 45	9 05	1,360,349	.....	390,263
1896.....	146,023	15	2,207,083	29	637,415	4 35	9 00	1,312,101	.....	674,686
1897.....	126,411	15	1,964,189	34	667,139	5 30	9 05	1,141,634	.....	474,495
1898.....	115,822	15	1,717,933	38	657,414	5 70	9 05	1,045,987	.....	388,573
1899.....	113,287	15	1,658,846	45	751,290	6 65	9 00	1,022,421	.....	271,131
1900.....	107,971	17	1,825,216	47	865,118	8 00	8 90	963,062	.....	97,944
1901.....	105,663	18	1,871,154	48	905,442	8 50	9 00	951,770	.....	46,328
1902.....	113,836	20	2,295,601	50	1,152,274	10 10	9 10	1,034,086	118,188	.....

A table published elsewhere in this report gives the area, yield and value of rye in each county in the State.

## BARLEY.

A slight increase in the area of barley has been noted in each of the past few years, the 1902 area being reported as 28,874 acres. All of this area excepting 1,789 acres is situated in the northern division of the State.

An average yield of 28 bushels per acre was obtained, the total yield being 805,896 bushels.

The ruling price August 1 was 44 cents per bushel, the total value of the crop amounting to \$358,733.

The following table gives the area, yield and value of the past forty-three barley crops produced in this State.

YEAR.	Number of acres.	Average yield per acre—bushels.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	45,058 23		1,036,334	\$0 49	\$507,803	\$11 26	\$10 55	\$475,362	\$32,441	.....
1861.....	45,058 23		1,036,334	26	269,446	5 97	10 55	475,362	.....	\$205,916
1862.....	32,657 36		1,175,651	60	705,390	21 60	10 55	344,521	360,859	.....
1863.....	54,755 22		1,205,042	95	1,444,790	20 81	10 55	577,876	566,914	.....
1864.....	50,520 22 $\frac{3}{4}$		1,144,790	37	1,568,362	31 04	10 55	532,986	1,035,376	.....
1865.....	50,425 21		1,058,931	56 $\frac{3}{4}$	600,943	11 91	10 55	531,994	68,949	.....
1866.....	41,510 25		1,037,753	68	705,672	17 00	10 55	437,930	267,742	.....
1867.....	44,663 22.3		996,000	1 28	1,274,880	28 52	10 55	471,195	803,685	.....
1868.....	37,829 25.8		976,000	1 36	1,327,360	35 08	10 55	399,096	928,264	.....
1869.....	59,808 20.8		1,250,000	90	1,125,000	18 81	10 55	630,974	494,026	.....
1870.....	111,600 20		2,232,000	62	1,383,840	12 49	10 55	1,177,380	206,460	.....
1871.....	80,509 25.5		2,053,000	52	1,067,560	13 20	10 55	849,370	218,190	.....
1872.....	79,455 27.1		2,073,000	55	1,140,150	14 35	10 55	837,944	302,206	.....
1873.....	99,130 23		2,280,000	95	2,106,000	21 85	10 55	1,045,821	1,120,179	.....
1874.....	119,302 17.2		2,052,000	97	1,990,440	16 68	10 55	1,258,636	731,804	.....
1875.....	113,281 25.6		2,900,000	70	2,030,000	17 92	10 55	1,195,114	834,886	.....
1876.....	124,293 17.7		2,200,000	50	1,100,000	8 85	10 55	1,311,291	211,291	.....
1877.....	44,932 18.5		842,942	47	396,182	8 80	10 55	474,560	78,378	.....
1878.....	29,301 24		703,294	56	398,844	10 19	10 55	309,125	89,719	.....
1879.....	25,494 22 $\frac{3}{4}$		578,911	46	265,951	10 43	10 55	268,972	3,021	.....
1880.....	39,313 25		992,382	56	660,703	14 26	10 55	407,271	153,432	.....
1881.....	31,472 23		697,467	74	892,328	16 28	10 55	331,066	161,263	.....
1882.....	34,611 27		940,396	68	641,951	18 36	10 55	364,695	277,256	.....
1883.....	26,815 25		674,338	59	398,901	14 75	10 35	278,298	120,063	.....
1884.....	26,746 27		732,139	50	366,550	13 70	10 17	272,159	94,391	.....
1885.....	34,706 25		862,183	47	405,764	11 70	10 15	451,952	58,812	.....
1886.....	41,992 28		1,164,052	52	603,215	14 36	10 20	428,486	174,729	.....
1887.....	46,646 16		757,935	45	340,134	7 29	10 20	474,845	134,711	.....
1888.....	37,310 26		981,317	41	404,805	10 85	10 20	380,286	24,519	.....
1889.....	40,088 30		1,207,151	42	511,994	12 77	10 15	407,268	104,726	.....
1890.....	39,086 23		886,618	33	295,433	7 55	9 15	377,544	82,111	.....
1891.....	26,375 25		666,472	49	329,220	12 48	9 65	254,299	74,221	.....
1892.....	23,361 21		493,283	41	204,890	8 77	9 60	224,432	19,542	.....
1893.....	19,916 19		390,035	35	135,422	6 80	9 20	183,096	47,674	.....
1894.....	20,474 25		527,771	42	220,130	10 75	9 25	189,264	30,866	.....
1895.....	18,230 17		303,503	38	115,536	6 35	9 00	164,227	48,691	.....
1896.....	14,887 22		323,600	24	79,060	5 30	8 75	130,540	51,480	.....
1897.....	18,170 27		491,083	30	149,939	8 25	8 95	162,678	12,739	.....
1898.....	20,030 27		543,552	31	171,040	8 55	9 00	180,019	8,979	.....
1899.....	15,151 31		478,731	33	157,738	10 45	9 65	146,023	12,715	.....
1900.....	25,878 27		694,698	37	257,731	9 95	9 30	240,531	17,200	.....
1901.....	28,278 28		782,336	44	342,967	12 15	9 45	266,792	76,175	.....
1902.....	28,874 28		805,896	44	358,733	12 40	9 50	275,013	83,720	.....

In a table published elsewhere in this report will be found the area, yield and value of the barley crop in the State by counties.

## HAY.

Meadows have been badly winter-killed and burned out during the last two or three seasons, and consequently the area devoted to them this year is smaller than for the last two years, but 2,677,252 acres being reported.

The average yield per acre was 1 $\frac{1}{2}$  tons, and the total yield 3,978,957 tons.

Not nearly so good a price was received for the crop as last year, when feed of all kinds promised to be very scarce, the ruling price August 1 being but \$8 per ton. Had the entire crop been sold at this price, it would have returned to the producer \$31,782,770.

Meadows in Ogle county were very weedy.

The yield of clover was about 1½ tons per acre, and its condition August 1, 85 per cent. of a seasonable average.

The following table gives the area, yield and value of the past forty-three hay crops of the State.

YEAR.	Number of acres.	Average yield per acre—tons.	Tons produced.	Price per ton.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860.....	2,258,548	1.41	1,774,554	\$9 90	\$17,568,084	\$13 95	\$7 35	\$9,250,328	\$8,317,756	
1861.....	2,253,548	1.41	1,774,554	9 90	17,568,084	13 95	7 35	9,250,328	8,317,756	
1862.....	1,348,724	2.7	2,292,831	8 00	18,342,648	13 60	7 35	9,913,151	8,429,527	
1863.....	1,161,707	1.5	1,742,552	11 50	20,039,348	17 25	7 35	8,538,546	11,500,802	
1864.....	1,144,483	1.5	2,166,725	15 33	33,215,894	23 00	7 35	10,616,950	22,598,944	
1865.....	1,733,380	1.5	2,600,080	9 30	24,180,651	13 95	7 35	12,740,342	11,440,308	
1866.....	1,591,880	1.47	2,345,063	9 27	21,692,348	13 62	7 35	11,700,318	9,993,066	
1867.....	1,778,000	1.5	2,667,000	9 73	25,949,910	14 59	7 35	13,068,300	13,881,610	
1868.....	1,905,000	1.4	2,667,000	10 00	26,670,000	14 00	7 35	14,001,750	12,668,250	
1869.....	1,761,000	1.59	2,800,000	9 87	27,636,000	15 69	7 25	12,943,394	14,692,606	
1870.....	1,605,932	1.18	1,895,000	10 47	20,352,310	12 67	7 35	11,803,000	8,548,700	
1871.....	1,403,053	1.31	1,823,000	10 05	18,471,900	13 16	7 35	10,312,439	8,159,461	
1872.....	1,428,888	1.35	1,929,000	9 47	18,267,630	12 78	7 35	10,502,327	7,765,303	
1873.....	1,880,009	1.25	2,350,000	8 75	20,502,500	10 93	7 35	13,818,900	6,744,500	
1874.....	1,800,417	1.2	2,235,500	10 49	23,418,925	12 58	7 35	13,674,064	9,744,861	
1875.....	2,226,277	1.37	3,050,000	9 78	29,676,500	13 33	7 35	16,363,136	7,016,864	
1876.....	2,500,000	1.40	3,590,000	6 68	23,380,000	9 35	7 35	18,375,000	5,005,000	
1877.....	2,443,360	1.65	4,044,967	5 43	21,971,368	9 99	7 35	17,958,690	4,012,672	
1878.....	2,368,854	1.45	4,255,471	4 70	19,994,341	8 44	7 35	17,411,077	2,583,164	
1879.....	2,161,760	1.20	2,578,730	6 37	16,428,012	7 60	7 35	15,888,936	543,076	
1880.....	2,259,857	1.5	3,486,584	6 50	22,589,691	9 75	7 35	16,707,706	5,912,985	
1881.....	2,384,366	1.5	3,484,222	6 95	24,184,087	10 42	7 35	17,517,470	6,666,617	
1882.....	2,629,333	1.75	4,399,186	7 75	34,006,164	13 56	7 35	19,890,712	14,615,453	
1883.....	2,945,482	1.75	5,064,500	6 15	30,990,271	10 76	7 35	11,694,095	9,296,179	
1884.....	3,004,342	1.64	4,940,506	5 47	27,055,686	9 00	7 35	22,093,713	4,961,364	
1885.....	3,107,688	1.33	4,197,226	6 05	25,347,809	7 36	7 30	23,320,211	2,027,591	
1886.....	3,393,961	1.45	4,944,810	5 90	29,465,173	8 53	7 15	24,752,071	6,192,328	
1887.....	3,316,016	.78	2,581,539	8 70	22,468,692	6 77	7 30	24,149,983	\$1,691,291	
1888.....	3,043,723	1.41	4,423,162	6 70	29,548,129	9 71	6 85	20,904,275	8,643,854	
1889.....	3,176,281	1.55	4,910,544	5 45	26,819,871	8 44	6 85	21,813,830	5,006,041	
1890.....	2,704,965	1.48	3,998,736	5 75	22,926,501	8 47	7 40	20,051,867	2,874,634	
1891.....	2,564,294	1.40	3,609,732	6 70	24,202,232	9 44	7 40	18,928,869	5,273,363	
1892.....	2,351,085	1.63	3,829,053	6 20	23,826,582	10 13	7 40	17,428,130	6,398,452	
1893.....	2,788,903	1.03	3,631,392	7 20	26,079,671	9 35	7 45	20,799,540	5,280,131	
1894.....	2,781,218	1.18	3,285,407	7 50	24,581,760	8 80	7 40	20,570,863	4,010,897	
1895.....	2,540,156	.55	1,401,720	10 25	14,389,764	5 65	7 40	18,749,464	4,359,706	
1896.....	2,547,648	1.36	3,432,993	6 10	20,973,047	8 25	7 35	18,759,770	2,213,277	
1897.....	2,622,657	1.33	3,443,023	5 65	19,478,181	7 45	6 85	17,958,020	520,161	
1898.....	2,536,504	1.72	4,357,473	5 30	23,027,176	9 10	6 80	17,312,956	5,715,220	
1899.....	2,565,191	1.27	3,265,008	6 35	20,769,635	8 10	6 85	17,630,425	3,139,210	
1900.....	2,994,589	1.30	3,872,690	7 05	27,316,014	9 10	6 90	20,662,637	6,653,377	
1901.....	2,935,851	.93	2,728,544	10 05	27,422,805	9 35	6 90	20,195,830	7,226,975	
1902.....	2,677,252	1.49	3,978,957	8 00	31,782,770	11 85	6 85	18,317,695	13,465,075	

## CORN.

A larger area was devoted to corn this year than last by 123,691 acres, the area reported being 8,201,312 acres.

The August 1 condition of the crop is excellent, 96 per cent. of a seasonable average. The most discouraging reports come from northern Illinois, where the long continued rains and cool weather have retarded the growth of the plant. In this section the August 1 condition of the crop was but 89 per cent. of a seasonable average, while in the central division it is 105 per cent. and in the southern division 95 per cent.

A few weeks ago it was thought this crop was seriously damaged by the rains, but the injury was over-estimated, and the indications now are for a very large crop. In Piatt county it is said that a large proportion of the corn-stalks have two, and some of them three ears.

Chinch bugs did some damage to corn, especially where adjoining wheat fields, in Montgomery, Moultrie, Bond, Effingham, Hamilton, Jasper, Marion, Pope, Randolph, Richland, Saline, White and Williamson counties, and root-lice injured it in Effingham. In McHenry county the corn is quite weedy, while it was injured somewhat by drought in Gallatin, Randolph, Saline and White counties. In Pope county it has fired some on upland.

### BROOM-CORN.

The August 1 condition of broom-corn was 93 per cent. of a seasonable average in both the northern and southern divisions of the State, while in central Illinois it was 99 per cent., making the average condition for the entire State 95 per cent.

### SORGHUM.

This crop was in good condition August 1, being 95 per cent. of a seasonable average. In northern Illinois its condition was 94 per cent., and in the central and southern divisions 95 per cent. of an average.

### PASTURES.

A deficiency of 193,017 acres is reported in the area of pastures this year as compared with 1901, but 4,581,045 acres being reported. Grass has grown well this season, but so have the weeds, which are specially noted in pastures in Grundy, Knox and Williamson counties.

The August 1 condition of pastures was 97 per cent. of a seasonable average, northern Illinois reporting 104 per cent. and central Illinois 102, while southern Illinois was but 84 per cent.

### IRISH POTATOES.

The August 1 condition of this crop is encouraging for nearly a full average yield per acre, it being 97 per cent. of a seasonable average. In the northern division it was 99 per cent., in the central division 101 per cent., and in southern Illinois 92 per cent.

Potatoes were rotting badly in Grundy and Putnam counties.

### SWEET POTATOES.

The August 1 condition of sweet potatoes was 96 per cent. of a seasonable average in northern Illinois, 95 per cent. in central Illinois, and 91 per cent. in the southern division of the State, making the State condition 94 per cent. of a seasonable average.

### BUCKWHEAT.

The area devoted to this crop this year is 4 per cent. less than in 1901. In northern Illinois it is 93 per cent. of last year's area, in central Illinois 96 per cent., and in the southern division of the State 98 per cent. Its August 1 condition was 96 per cent. of a seasonable average in the northern grand division, 93 per cent. in the central, and 98 per cent. in the southern division, a State average of 96 per cent.



## TURNIPS AND OTHER ROOT CROPS.

In northern Illinois there is quite an increase in the area of turnips and other root crops this year as compared with 1901, 8 per cent., and in central Illinois there is an increase of 3 per cent., while in the southern division of the State there is a deficiency of 7 per cent. The August 1 condition of these crops was a full seasonable average, the northern division of the State reporting 101 per cent., the central 106 and the southern 92.

## TOBACCO.

The August 1 condition of tobacco was favorable for 94 per cent. of an average yield per acre. In northern Illinois the condition was 97 per cent., in central Illinois 90 per cent., and in the southern division of the State 95 per cent.

## CASTOR BEANS.

But few castor beans are raised in this State. But one county reports on them in northern Illinois, giving the August 1 condition as a full seasonable average. No reports on them were made from the central division, but in southern Illinois their condition is given as 93 per cent. of an average.

## COW PEAS.

This crop is in excellent condition in both the northern and central divisions of the State, its August 1 condition being 101 and 106 per cent. respectively, while in southern Illinois it was but 92 per cent. The State condition is a full average.

## FIELD BEANS.

The August 1 condition of beans is 91 per cent. in the northern division of the State, 98 per cent. in the central and 94 per cent. in the southern, giving a State average of 94 per cent.

## FRUIT.

## APPLES.

While the prospect for apples is somewhat better than a year ago, their August 1 condition is not encouraging for more than 62 per cent. of an average crop. In northern Illinois their condition was 70 per cent. of an average, in central Illinois 58 per cent. and in the southern division 59 per cent.

In many counties the value of spraying fruit, apples especially, is very apparent, the difference between the sprayed and unsprayed fruit being very marked.

## PEACHES.

This fruit is practically a failure this year, for while there are a few counties which report a light crop, the total is so small as to be of nothing but local consideration.

## PEARS.

Two-thirds of a crop of pears may be expected this year, their condition being very uniform over the entire State.

## PLUMS.

But little over half a crop of plums may be expected this year—58 per cent. In northern Illinois their August 1 condition is 51 per cent. of an average, in central Illinois 56 per cent., and in the southern division 68 per cent. Plums are rotting in Kendall and Fayette counties.

## QUINCES.

But few quinces will be produced this year, but 55 per cent. of an average. In northern Illinois their August 1 condition was 60 per cent., in central Illinois 45 per cent., and in the southern division of the State 61 per cent.

## GRAPES.

The August 1 condition of grapes promises a little over three-fourths of an average crop—79 per cent. In the northern division it was 77 per cent., in the central division 76 per cent., and in southern Illinois 85 per cent.

In Kendall and Effingham counties grapes are rotting badly.

## BLACKBERRIES.

The yield of this fruit was 52 per cent. of an average this year, northern Illinois reporting 78 per cent., central Illinois 35 per cent., and the southern division 43 per cent.

## LIVE STOCK.

Live stock generally is in good condition, but little disease being reported.

In Henry and Jo Daviess counties there is some pink-eye among cattle. Hog cholera is bad in a few localities in Lake county and there is some disease among horses in LaSalle county. A little foot-rot is reported in sheep and goats in Putnam county, while horn-flies and mosquitoes in northern Illinois, and in Clark and Hancock counties have been unusually annoying to stock, and have kept cattle especially thin.

## DRAIN TILE.

With the exception of three counties in central, and one in southern Illinois, all of the assessors' returns on drain tile are from the northern division of the State, so that the table on p. 44 is very incomplete. In northern Illinois the returns show an average of 37 feet of tile to each acre of cultivated land, Livingston county making the best showing in this respect with 99 feet per cultivated acre. In central Illinois the average is 29 feet, Ford county leading with 86 feet, and Champaign following with 84 feet and Douglas with 83 feet.

In the southern division of the State the majority of the counties have less than 1 foot per cultivated acre.

Reports from our crop correspondents state that a larger amount of tile was laid this summer than for a number of years past, so that next year's report should show a largely increased average per cultivated acre.

## GENERAL FARM NOTES.

A growing tendency is shown among farmers not to be overcome by the apparent loss of one of the staple crops, but to utilize the land wherever possible by planting it to later and quickly maturing crops, so that the loss shall not be complete. This tendency was evidenced by the promptness with which farmers began to plan for

other crops when it was thought that so much of the corn was destroyed. In Piatt county this was particularly marked, all of the drowned out land having been replanted.

The rains have not extended far into southern Illinois, and there is still complaint of lack of moisture for nearly all kinds of vegetation. In Johnson county there is a scarcity of stock water, and in White the wells are the lowest ever known.

### AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,  
*Secretary.*

**WINTER WHEAT.**

NORTHERN DIVISION.	Area seeded 1901.	Per cent. area winter-killed by floods.	Area left for harvest.	Yield per acre in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Boone.....	994	0	994	22	\$0 57	\$12 465	\$9 90	\$9 841	\$2 624	
Bureau.....	903	10	893	20	85	11 609	8 75	7 814	3 795	
Carroll.....	11	0	11	25	70	192	11 00	121	71	
Cook.....	37	0	37	23	64	851	281	60	264	
DeKalb.....	87	0	87	26	64	545	9 25	805	643	
DuRoi.....	51	5	46	20	65	1 448	9 25	444	180	
Grundy.....	3 624	25	3 374	30	60	30 624	9 00	24 462	6 462	
Henderson.....	638	20	574	19	61	6 189	9 25	4 889	1 250	
Henry.....	87	5	82	60	60	847	9 25	768	79	
Iroquois.....	1 217	5	1 212	60	64	15 578	9 25	11 257	4 321	
Kane.....	153	13	138	25	70	2 415	9 25	1 139	1 139	
Kankakee.....	353	10	343	25	66	3 850	8 95	2 748	1 102	
Kendall.....	292	10	282	27	70	4 971	9 25	2 433	2 538	
Knox.....	2 739	8	2 656	18	60	28 685	8 15	21 046	7 039	
Lake.....	73	5	68	24	70	1 656	9 35	645	514	
LaSalle.....	1 440	1	1 434	20	68	18 068	8 60	12 332	5 736	
Lee.....	166	5	158	21	64	2 123	9 25	1 461	662	
Livingston.....	6 070	14	5 220	23	65	78 039	8 30	43 326	34 713	
Marshall.....	313	5	297	30	62	5 324	9 50	2 821	2 703	
McHenry.....	111	0	111	24	64	1 705	9 25	1 027	5 893	
Mercer.....	943	0	943	25	62	14 616	9 25	8 723	5 893	
Ogle.....	164	0	164	20	70	2 296	9 25	1 517	779	
Peoria.....	8 488	10	7 689	22	64	107 557	9 95	76 008	31 549	
Putnam.....	907	5	862	20	64	11 034	9 00	7 758	3 276	\$281
Rock Island.....	152	10	137	12	60	986	9 25	1 267	885	
Stark.....	247	0	247	22	64	3 478	10 50	2 593	885	
Stephenson.....	3 150	3	3 055	16	62	30 306	9 90	30 244	62	
Warren.....	2 839	0	2 839	63	63	42 926	8 95	25 409	17 517	
Whiteside.....	847	12	765	19	66	7 711	10 35	25 409	1 631	
Will.....	1 256	0	1 256	24	64	19 292	9 25	11 618	7 674	
Winnebago.....	360	0	360	24	64	4 608	8 00	2 880	1 728	
Woodford.....	2 551	0	2 551	18	60	27 551	10 10	25 765	1 786	
Total or average.....	41 302	8	38 073	21	\$0 63	\$500 952	\$9 25	\$351 941	\$149 293	\$281



WINTER WHEAT—Continued.

CROP REPORT.

15

CENTRAL DIVISION.	Area seeded 1901.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....	76,874	73,030	25	1,825,750	\$0 64	\$1,168,480	\$9 35	\$882,880	\$185,650	.....
Brown.....	25,551	25,295	29	733,555	65	476,811	9 80	228,920	228,920	.....
Calhoun.....	18,714	18,714	22	411,708	58	238,791	8 70	162,812	75,909	.....
Cass.....	24,492	21,308	24	511,392	57	291,493	8 95	190,707	100,786	.....
Champaign.....	6,704	6,368	18	114,634	65	74,506	9 70	61,770	12,736	.....
Christian.....	21,380	20,943	24	502,632	69	296,553	9 30	194,770	101,783	.....
Clark.....	6,665	5,302	6	19,812	68	13,472	8 20	27,076	.....	\$13,604
Coles.....	7,232	7,232	25	181,050	60	108,630	9 40	68,075	40,555	.....
Cumberland.....	5,457	5,527	16	88,432	65	57,481	9 30	51,401	6,980	.....
DeWitt.....	3,017	2,715	23	62,445	65	40,389	8 35	22,670	17,919	.....
Douglas.....	5,475	5,201	22	114,422	64	73,230	9 85	51,230	22,000	.....
Edgar.....	11,926	11,330	15	169,950	66	110,467	8 30	94,039	10,428	.....
Ford.....	30	30	21	630	66	416	9 45	253	10,428	.....
Fulton.....	52,637	52,131	26	1,355,406	60	813,244	9 30	484,818	328,426	.....
Greene.....	41,139	40,316	30	1,209,480	60	725,688	9 65	389,049	336,639	.....
Hancock.....	32,509	31,534	21	662,214	65	430,439	9 00	283,806	146,633	.....
Jersey.....	36,822	36,085	25	902,125	61	550,296	7 50	270,637	279,659	.....
Logan.....	23,956	23,956	28	670,708	63	422,584	9 70	232,373	190,211	.....
Macoupin.....	12,677	1,560	27	41,850	67	28,039	9 95	15,422	12,617	.....
Macon.....	55,329	50,349	21	1,057,320	67	708,410	9 05	455,658	252,752	.....
Mason.....	51,704	45,499	22	1,000,978	67	600,587	8 75	398,116	202,471	.....
McDonough.....	16,472	15,978	21	335,538	67	224,810	9 80	156,584	68,229	.....
McLean.....	7,173	6,597	22	143,594	65	93,336	10 00	71,144	22,192	.....
Menard.....	8,001	6,881	26	178,906	64	114,500	11 25	75,411	37,089	.....
Montgomery.....	56,839	52,860	19	1,004,340	64	642,778	8 75	356,805	285,973	.....
Morgan.....	12,600	12,348	32	395,136	63	248,936	8 15	100,636	148,300	.....
Moultrie.....	2,659	2,526	18	45,468	63	29,554	9 15	23,113	6,441	.....
Pike.....	3,866	3,866	27	104,382	63	66,761	9 50	36,727	29,034	.....
Pike.....	62,420	61,466	23	1,598,116	62	990,532	9 75	599,293	391,539	.....
Sangamon.....	43,633	40,578	26	933,294	63	587,375	9 60	385,491	292,484	.....
Schnaylor.....	24,464	24,464	23	537,136	62	369,896	8 05	196,935	172,861	.....
Scott.....	26,225	26,225	27	708,075	63	439,006	8 90	233,402	205,604	.....
Shelby.....	19,335	15,855	16	253,680	62	149,671	8 05	127,633	22,038	.....
Tazewell.....	37,983	34,944	23	803,712	59	482,227	11 35	396,614	85,614	.....
Vermilion.....	8,054	7,651	27	206,577	75	154,333	9 60	73,450	81,483	.....
Total or average.....	850,794	794,594	24	18,934,506	\$0 62	\$11,824,421	\$9 10	\$7,220,671	\$1,617,354	\$13,604

## WINTER WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1901.	Per cent. area winter-killed or destroyed by floods.	Area left for harvest.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop August 1, 1902.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	12,494	4	11,994	13	155,922	\$0 63	\$98,231	\$8.90	\$106,747	.....	\$8,516
Bond.....	19,063	6	19,019	19	340,461	64	217,895	7 75	138,872	.....	
Clay.....	3,512	10	3,161	14	44,254	66	23,208	6 50	20,546	.....	
Clinton.....	46,269	1	45,806	23	1,038,538	65	684,800	7 85	359,577	.....	
Crawford.....	15,419	25	11,564	11	127,204	64	81,410	8 50	93,294	.....	16,884
Edwards.....	12,444	13	10,826	7	75,782	66	50,016	7 60	82,278	.....	32,262
Effingham.....	7,452	22	5,812	11	63,932	67	42,834	7 75	45,048	.....	2,209
Fayette.....	21,383	3	20,547	22	452,034	65	293,822	8 80	180,814	.....	
Franklin.....	5,428	5	5,157	12	61,884	64	40,225	7 55	38,935	.....	
Gallatin.....	45,815	0	45,815	12	549,780	64	351,859	8 23	377,974	.....	26,115
Hamilton.....	1,422	19	1,152	13	14,976	68	10,184	8 40	9,677	.....	
Hardin.....	5,018	4	4,817	12	57,894	63	36,416	10 20	49,133	.....	12,717
Jackson.....	45,171	5	42,912	20	838,240	58	487,779	8 05	462,923	.....	
Jasper.....	3,891	33	2,607	11	28,677	67	19,033	7 25	18,901	.....	
Jefferson.....	9,858	6	9,266	15	138,990	65	90,343	7 30	67,642	.....	
Johnson.....	15,012	6	14,111	18	253,998	64	162,559	6 85	96,660	.....	
Lawrence.....	23,620	4	22,675	14	317,450	65	206,342	8 65	196,139	.....	
Madison.....	96,042	6	90,279	26	2,347,254	62	1,455,297	7 75	699,662	.....	
Marion.....	3,053	0	3,053	20	61,060	65	39,689	5 75	17,555	.....	
Massac.....	14,352	20	11,482	7	80,374	63	50,636	7 85	90,184	.....	39,493
Monroe.....	53,151	1	53,619	21	1,104,999	60	632,999	9 10	478,883	.....	
Perry.....	30,363	2	29,156	17	565,852	61	338,570	5 55	165,146	.....	
Pope.....	12,501	5	11,876	11	130,636	66	86,220	10 00	118,760	.....	32,540
Pulaski.....	12,939	4	12,421	10	134,210	64	79,494	8 40	104,336	.....	24,842
Randolph.....	86,968	5	82,639	16	1,322,224	61	806,557	9 35	772,675	.....	
Ritchland.....	5,071	3	4,919	9	44,271	67	27,891	7 50	36,592	.....	
Saline.....	12,764	8	11,743	12	140,916	60	84,550	7 55	88,660	.....	9,001
St. Clair.....	96,125	0	96,125	25	2,403,125	65	1,562,031	10 80	1,083,150	.....	4,110
Union.....	29,632	5	28,150	16	450,400	62	279,248	7 85	220,977	.....	
Wabash.....	18,686	0	18,686	12	234,232	62	145,751	7 55	178,451	.....	32,700
Washington.....	74,715	0	74,715	18	1,344,870	62	833,819	9 00	567,834	.....	
Wayne.....	3,352	35	2,179	11	33,969	66	15,819	8 60	18,439	.....	2,920
White.....	37,069	30	25,006	9	233,154	63	138,545	9 35	242,221	.....	83,676
Williamson.....	29,467	6	27,699	14	337,786	64	248,183	8 40	232,672	.....	
Total or average.....	909,281	5	860,388	18	15,524,258	\$0 63	\$9,758,255	\$8 60	\$7,421,852	\$2,664,393	\$327,990

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## SPRING WHEAT.

NORTHERN DIVISION.	Area seeded 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Boone.....	25	16	400	\$0 62	\$248	\$7 80	\$195	\$53	.....
Bureau.....	354	16	5,664	62	3,512	9 90	3,505	7	.....
Carroll.....	1,131	10	11,310	62	7,012	8 75	9,896	.....	\$2,884
Cook.....	3,590	20	71,800	70	50,260	11 00	39,490	10,770	.....
DeKalb.....	195	16	3,120	62	1,984	7 60	1,482	452	.....
DuPage.....	1,849	15	27,735	70	19,414	9 25	17,103	2,311	.....
Grundy.....	27	16	432	62	268	9 25	250	18	.....
Henderson.....	8,135	20	162,700	62	100,874	9 00	73,215	27,659	.....
Henry.....	2,724	16	43,584	50	21,792	9 25	25,197	.....	3,405
Iroquois.....	16	16	256	62	160	9 25	150	3	.....
JoDavies.....	6,817	20	136,340	62	84,351	9 25	63,051	21,474	.....
Kane.....	40	10	4,100	70	2,870	9 25	3,732	.....	922
Kankakee.....	22	16	352	62	218	8 95	197	21	.....
Kendall.....	124	16	1,984	62	1,230	9 25	1,147	83	.....
Knox.....	24	16	384	62	238	8 15	196	42	.....
Lake.....	1,310	20	2,620	70	1,876	9 35	12,529	.....	10,653
LaSalle.....	74	12	888	60	533	8 60	636	.....	103
Lee.....	270	16	4,320	62	2,678	9 25	2,497	181	.....
Livingston.....	2,515	16	40,240	62	24,949	8 30	20,874	4,075	.....
Marshall.....	1,628	16	26,048	62	16,150	9 50	15,466	684	.....
McHenry.....	638	18	11,484	62	7,120	9 25	5,901	1,219	.....
Mercer.....	2,314	23	53,222	72	27,675	9 25	21,404	6,271	.....
Ozle.....	5,538	17	94,146	62	58,370	9 25	51,226	7,144	.....
Peoria.....	11,990	16	191,840	62	118,941	9 95	119,300	.....	359
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	987	16	15,802	62	2,846	9 25	2,655	191	.....
Stark.....	873	16	13,968	62	8,600	10 50	3,166	.....	506
Stephenson.....	7,891	12	94,692	60	56,815	9 90	78,121	.....	21,306
Warren.....	3,043	15	45,645	60	27,387	8 95	27,235	152	.....
Whiteside.....	639	20	12,780	64	8,179	10 35	6,614	1,565	.....
Will.....	80	16	1,280	62	794	9 25	740	54	.....
Winnebago.....	105	16	1,680	62	1,042	8 00	840	202	.....
Woodford.....	70	16	1,120	62	694	10 10	707	.....	13
Total or average.....	64,726	16	1,070,594	\$0 61	\$659,150	\$9 50	\$614,670	\$84,631	\$40,151

## SPRING WHEAT—Continued.

CENTRAL DIVISION.	Area seeded 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	439	16	7,024	\$0 62	\$4,355	\$9 35	\$4,105	\$250	.....
Brown.....	161	16	2,576	62	1,597	9 80	1,578	19	.....
Calhoun.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	169	16	2,704	62	1,676	8 95	1,512	164	.....
Champaign.....	29	16	464	62	288	9 70	281	7	.....
Christian.....	522	16	8,352	62	5,178	9 30	4,855	323	.....
Clark.....	23	16	368	62	228	8 20	189	39	.....
Coles.....	47	16	752	62	466	9 40	442	24	.....
Cumberland.....	41	16	656	62	407	9 30	381	26	.....
DeWitt.....	1,098	16	17,568	62	10,892	8 35	9,168	1,724	.....
Douglas.....	41	16	656	62	407	8 30	404	3	.....
Edgar.....	51	16	816	62	506	8 30	423	83	.....
Ford.....	4,406	16	70,496	62	43,707	9 45	41,631	2,070	.....
Fulton.....	831	16	13,296	62	8,243	9 30	7,728	515	.....
Greene.....	161	16	2,576	62	1,597	9 65	1,554	43	.....
Hancock.....	358	16	5,728	62	3,551	9 00	3,222	329	.....
Jersey.....	28	16	448	62	278	7 50	210	68	.....
Logan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macon.....	219	16	3,504	62	2,172	9 95	2,179	.....	\$7
Macopin.....	101	16	1,616	62	1,002	9 05	914	88	.....
Mason.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McDonough.....	497	16	7,952	62	4,950	9 80	4,871	59	.....
McLean.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Menard.....	1,728	16	27,648	62	17,142	11 25	19,440	.....	2,298
Montgomery.....	14	16	224	62	139	6 75	94	45	.....
Morgan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie.....	17	16	272	62	169	9 15	155	14	.....
Piatt.....	667	16	10,672	62	6,617	9 50	6,336	281	.....
Pike.....	75	16	1,200	62	744	9 75	731	13	.....
Sangamon.....	290	16	4,640	62	2,877	9 50	2,755	122	.....
Schuyler.....	116	16	1,856	62	1,151	8 05	984	217	.....
Scott.....	31	16	496	62	307	8 90	276	31	.....
Shelby.....	362	16	5,792	62	3,501	8 05	2,914	677	.....
Tazewell.....	478	16	7,648	62	4,742	11 35	5,425	.....	683
Vermilion.....	322	16	5,152	62	3,194	9 60	3,061	103	.....
Total or average.....	13,322	16	213,152	\$0 62	\$132,153	\$9 60	\$127,804	\$7,337	\$2,988



## SPRING WHEAT—Concluded.

SOUTHERN DIVISION.	Area seeded 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	18	16	288	\$0 62	\$178	\$8 90	\$160	\$18	.....
Bond.....	73	16	1,168	62	724	7 75	566	158	.....
Clay.....	23	16	368	62	228	6 50	149	79	.....
Clinton.....	118	16	1,888	62	1,170	7 85	926	244	.....
Crawford.....	588	16	9,088	62	5,634	8 90	4,828	806	.....
Edwards.....	68	16	1,088	62	674	7 60	517	157	.....
Fayette.....	8	16	128	62	79	7 75	62	17	.....
Franklin.....	102	16	1,632	62	1,012	8 80	898	114	.....
Gallatin.....	111	16	1,776	62	1,101	7 55	838	265	.....
Hamilton.....	63	16	1,008	62	625	8 25	520	105	.....
Hardin.....	14	16	224	62	139	8 40	118	21	.....
Jackson.....	45	16	720	62	446	10 20	459	175	\$13
Jasper.....	94	16	1,504	62	932	8 05	757	.....	.....
Jefferson.....	286	16	4,576	62	2,837	7 25	2,073	764	.....
Johnson.....	101	16	1,616	62	1,002	6 35	682	310	.....
Lawrence.....	235	16	3,760	62	2,331	8 65	2,033	298	.....
Madison.....	63	16	1,008	62	625	7 75	488	137	.....
Marion.....	18	16	288	62	178	5 75	103	75	.....
Massac.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Perry.....	36	16	1,376	62	853	5 55	477	376	.....
Pope.....	40	16	640	62	397	10 00	400	.....	.....
Pulaski.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	41	16	656	62	407	7 50	307	100	.....
Richland.....	71	16	1,136	62	704	7 55	536	168	.....
Saline.....	242	16	3,872	62	2,401	10 80	2,614	213	.....
St. Clair.....	78	16	1,248	62	774	7 35	612	162	.....
Union.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wabash.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington.....	362	16	5,792	62	3,591	7 60	2,751	840	.....
Wayne.....	29	16	464	62	288	8 60	249	39	.....
White.....	217	16	3,472	62	2,153	9 35	2,029	124	.....
Williamson.....	52	16	832	62	516	8 40	437	79	.....
Total or average.....	3,226	16	51,616	\$0 62	\$31,999	\$8 25	\$26,599	\$5,629	\$229

\*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## WHEAT RAISED AND CONSUMED—Spring and Winter.

NORTHERN DIVISION.	Area 1902.	Bushels produced.	*Bushels required for seed.	Population, census of 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Boone.....	25	400	33	15,791	63,164	63,197	.....	62,797
Bureau.....	1,348	27,532	1,797	41,112	164,448	166,245	.....	138,713
Carroll.....	2,034	29,170	2,712	18,963	75,852	78,564	.....	49,394
Cook.....	3,601	72,075	4,801	1,838,735	7,354,940	7,359,741	.....	7,287,666
DeKalb.....	232	3,971	31	31,756	127,024	127,333	.....	123,362
DuPage.....	1,936	29,997	2,581	23,196	112,784	115,365	.....	85,368
Grundy.....	78	1,392	2,504	24,136	96,544	96,648	.....	95,256
Henderson.....	11,759	214,240	15,679	10,856	43,544	59,023	.....	.....
Henry.....	3,392	53,730	4,523	40,049	160,196	164,719	.....	110,989
Iroquois.....	91	1,475	121	38,014	152,056	152,177	.....	150,702
Jo Daviess.....	8,034	160,680	10,712	24,533	98,132	108,844	.....	.....
Kane.....	563	7,550	751	78,792	315,168	315,919	.....	308,369
Kankakee.....	375	6,185	500	37,154	148,616	149,116	.....	142,631
Kendall.....	416	9,085	555	11,467	45,868	46,423	.....	37,338
Knox.....	2,763	48,192	3,684	43,612	174,448	178,132	.....	129,940
Lake.....	1,413	4,236	1,884	34,504	138,016	139,900	.....	135,564
LaSalle.....	1,523	29,568	2,031	87,776	351,104	353,135	.....	323,567
Lee.....	436	7,638	581	29,894	119,516	120,157	.....	112,519
Livingston.....	8,585	160,300	11,447	42,035	168,140	179,387	.....	19,287
Marshall.....	1,941	34,958	2,588	16,370	65,480	68,068	.....	33,110
McHenry.....	749	14,148	999	29,759	119,036	120,035	.....	105,887
Mercer.....	3,257	76,797	4,343	20,945	83,780	88,123	.....	11,326
Ogle.....	5,702	97,426	7,603	29,129	116,516	124,119	.....	26,693
Peoria.....	20,478	359,898	27,304	88,608	354,432	381,736	.....	21,888
Putnam.....	907	17,240	1,209	4,746	18,984	20,193	.....	2,953
Rock Island.....	439	6,236	585	55,249	220,996	221,581	.....	215,345
Stark.....	1,120	19,402	1,493	10,186	40,744	42,237	.....	22,825
Stephenson.....	1,041	143,572	14,721	34,933	139,732	154,453	.....	10,881
Warren.....	5,882	113,781	7,843	23,163	92,632	100,495	.....	113,886
Whiteside.....	1,486	26,935	1,981	34,710	138,840	140,821	.....	269,413
Will.....	1,536	31,424	1,781	74,764	299,056	300,837	.....	183,120
Winnebago.....	465	8,880	620	47,845	191,380	192,000	.....	43,745
Woodford.....	2,621	47,038	3,495	21,822	87,288	90,783	.....	.....
Total.....	106,028	1,865,251	141,370	2,969,584	11,878,336	12,019,706	220,389	10,374,794

WHEAT RAISED AND CONSUMED—Spring and Winter—Continued.

CROP REPORT.

21

CENTRAL DIVISION.	Area 1902.	Bushels pro-duced.	*Bushels required for seed.	Population, census of 1900.	†Bushels consumed.	Bushels re-quired for seed and consump-tion.	Surplus.	Deficit.
Adams.....	77,313	1,832,774	103,084	67,058	268,232	371,316	1,461,458	.....
Brown.....	25,712	736,131	34,233	11,357	46,238	80,311	655,620	.....
Calhoun.....	18,714	514,095	24,932	8,917	35,668	60,620	351,088	.....
Cass.....	24,661	514,095	32,881	17,222	68,838	101,769	412,327	.....
Cham. aign.....	6,733	115,088	8,977	47,622	190,488	199,465	34,377	.....
Christian.....	22,112	510,984	29,433	32,790	131,160	160,613	350,341	.....
Clark.....	6,628	20,180	8,837	24,033	96,132	104,969	35,499	.....
Coles.....	7,289	181,802	9,719	34,146	136,584	146,303	16,861	.....
Gumbrland.....	5,798	89,088	7,731	16,124	64,496	72,227	81,375	.....
De Witt.....	4,115	80,013	5,437	18,972	75,888	83,743	31,335	.....
Douglas.....	5,516	115,078	7,355	19,097	76,388	83,743	41,705	.....
Edgar.....	11,977	170,766	15,969	28,273	113,092	129,061	.....	8,225
Ford.....	4,436	71,126	5,915	18,359	73,436	79,351	1,112,581	.....
Fulton.....	53,488	1,368,702	71,317	46,201	184,804	256,121	1,063,381	.....
Greene.....	41,900	1,212,016	55,067	23,402	93,608	148,675	93,259	.....
Hancock.....	32,867	667,942	43,823	32,915	128,860	172,683	794,992	.....
Jersey.....	36,850	902,573	43,133	44,612	58,418	107,581	524,107	.....
Logan.....	23,956	670,768	31,911	23,680	114,729	136,661	.....	147,853
Macopin.....	12,896	45,351	17,195	44,003	176,012	193,207	.....	.....
Mason.....	55,430	1,038,945	73,907	42,256	169,024	242,951	816,014	.....
McDonough.....	51,704	1,000,978	68,939	17,491	69,964	138,903	862,075	.....
McLean.....	16,969	343,490	22,625	28,412	113,648	136,273	207,217	.....
Menard.....	7,173	143,594	9,564	67,813	271,372	280,936	.....	137,342
Montgomery.....	9,729	206,554	12,972	14,336	57,344	70,316	136,238	.....
Morgan.....	56,853	1,004,564	75,804	30,836	123,344	199,148	805,416	.....
Moultrie.....	12,600	385,136	16,800	35,006	140,024	156,824	238,312	.....
Platt.....	2,676	45,740	3,568	15,224	60,896	64,464	38,186	.....
Pike.....	4,533	115,054	6,044	17,706	70,824	76,868	1,389,209	.....
Sangamon.....	62,795	1,599,316	83,727	31,595	126,380	210,107	592,998	.....
Schuyler.....	43,923	937,931	58,564	71,593	286,372	344,936	491,703	.....
Scott.....	24,580	588,992	32,773	16,129	64,516	97,280	631,743	.....
Shelby.....	26,256	708,571	35,008	10,155	41,820	76,828	101,705	.....
Tazewell.....	19,697	239,472	26,263	32,126	128,504	154,767	627,195	.....
Vermilion.....	38,461	811,360	51,281	33,221	132,884	184,165	.....	61,979
Total.....	864,116	19,147,658	1,152,156	1,063,147	4,252,588	5,404,744	14,287,565	544,651

## WHEAT RAISED AND CONSUMED—Spring and Winter—Concluded.

SOUTHERN DIVISION.	Area 1902.	Bushels produced.	*Bushels required for seed.	Population, census of 1900.	†Bushels consumed.	Bushels required for seed and consumption.	Surplus.	Deficit.
Alexander.....	12,512	156,210	16,683	19,384	77,536	94,219	61,991	.....
Bond.....	19,136	341,629	25,515	16,078	64,312	89,827	251,802	.....
Clay.....	3,535	44,622	4,713	19,553	78,212	82,925	.....	38,303
Clinton.....	46,387	1,055,426	61,849	19,824	79,296	141,145	914,281	.....
Crawford.....	15,987	136,292	21,316	19,240	76,960	98,276	38,016	.....
Edwards.....	12,512	76,870	16,683	10,345	41,380	58,063	18,807	.....
Effingham.....	7,460	64,060	9,947	20,465	81,860	91,807	.....	27,747
Fayette.....	21,285	453,666	28,375	28,065	112,260	140,635	313,031	.....
Franklin.....	5,539	63,660	7,385	19,675	78,700	86,085	.....	27,425
Gallatin.....	45,878	550,788	61,171	15,836	63,344	124,515	426,273	.....
Gallatin.....	1,436	15,200	1,915	20,197	80,788	82,703	.....	67,503
Hardin.....	5,063	58,524	6,751	7,448	29,792	36,547	21,981	.....
Jackson.....	45,265	859,744	60,353	33,871	135,484	195,837	663,907	.....
Jasper.....	4,177	33,253	5,569	20,160	80,640	86,299	.....	52,556
Jefferson.....	9,858	138,990	13,144	28,133	112,532	125,676	13,314	.....
Johnson.....	15,113	256,614	20,151	15,667	62,668	82,819	172,795	.....
Lawrence.....	23,855	321,210	31,807	16,523	66,092	97,889	223,311	.....
Madison.....	96,105	2,348,262	128,140	64,694	258,776	386,916	1,961,346	.....
Marion.....	3,071	61,348	4,065	30,446	121,784	125,576	.....	64,531
Massac.....	14,352	80,374	19,136	13,110	52,440	71,576	8,798	.....
Monroe.....	53,151	1,104,999	70,868	13,847	55,388	126,256	1,078,743	.....
Perry.....	30,449	40,599	40,599	19,507	79,320	119,919	387,309	.....
Pope.....	12,541	131,276	16,721	13,585	54,340	71,061	60,215	.....
Pulaski.....	12,991	124,210	17,252	14,554	58,216	75,468	48,742	.....
Randolph.....	96,988	1,322,224	115,984	28,001	112,004	227,988	1,094,236	.....
Richland.....	5,112	44,927	6,816	16,391	65,564	72,380	.....	27,453
Saline.....	12,835	142,032	17,113	21,685	86,740	108,553	38,199	.....
St. Clair.....	96,367	2,406,997	128,489	36,685	346,740	473,229	1,931,768	.....
Union.....	29,710	451,648	39,613	22,610	90,440	130,053	321,395	.....
Wabash.....	18,686	224,232	24,915	12,583	50,332	75,247	48,985	.....
Washington.....	75,077	1,350,662	100,103	19,526	78,104	178,207	1,172,455	.....
Wayne.....	3,381	24,433	4,508	27,626	110,504	115,012	.....	90,579
White.....	37,226	236,626	49,635	25,386	101,544	151,179	85,447	.....
Williamson.....	29,519	388,618	39,359	27,796	111,184	150,543	238,075	.....
Total.....	912,507	15,575,874	1,216,673	788,819	3,155,276	4,371,949	11,595,422	391,497

\* 1½ bushels per acre.

† 4 bushels per capita.





## OATS—Continued.

CENTRAL DIVISION.		Area 1902.		Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop Aug. 1, 1902.	Cost of produc- tion per acre	Total cost of produc- tion.	Profit.	Loss.
						\$0	\$28,739	\$0 65	\$354,329	\$174,410	\$8,309
Adams.....	36,718	45	1,652,310			32	67,729	9 70	76,038	13,063	
Brown.....	7,839	32	230,848			27	25,953	6 00	12,870	38,865	
Calhoun.....	2,145	39	83,655			31	157,966	9 50	119,101	494,624	
Cass.....	12,537	45	564,165			28	1,695,852	8 50	1,201,228	54,857	
Champaign.....	141,321	40	5,652,840			30	268,191	9 45	213,334	33,922	
Christian.....	22,575	44	993,300			27	170,025	6 50	136,103	191,154	
Clark.....	20,939	29	607,231			33	354,387	7 60	163,233	21,887	
Coles.....	21,478	33	1,073,900			28	159,718	8 70	137,851	261,471	
Cumberland.....	15,845	36	570,520			32	641,326	8 15	379,855	195,943	
DeWitt.....	46,608	43	2,004,144			29	344,607	7 75	228,365	111,914	
Douglas.....	25,283	47	1,188,301			25	937,147	7 55	684,858	252,309	
Edgar.....	30,247	45	1,361,115			30	354,639	9 25	240,676	113,963	
Ford.....	80,098	39	3,123,822			29	78,912	8 20	44,936	33,976	
Fulton.....	26,019	47	1,222,893			32	589,120	6 50	379,706	208,414	
Greene.....	5,480	45	246,600			37	83,399	8 70	458,551	284,618	
Hancock.....	46,025	40	1,841,000			30	743,169	8 85	472,590	328,410	
Jersey.....	6,092	37	225,404			30	292,229	8 75	249,707	42,522	
Logan.....	52,707	47	2,477,229			30	314,362	8 25	174,999	139,363	
Macon.....	53,400	50	2,670,040			33	674,137	9 85	503,049	171,088	
Macoupin.....	28,538	32	913,216			31	506,019	9 50	401,369	104,060	
Mason.....	21,212	38	806,056			30	250,966	9 50	169,090	81,876	
McDonough.....	51,071	40	2,042,840			29	316,449	8 00	238,418	78,001	
McLean.....	40,808	40	1,632,320			28	429,798	8 80	255,832	173,966	
Menard.....	17,799	47	836,553			27	310,210	7 85	229,786	80,424	
Montgomery.....	40,415	27	1,094,205			23	100,609	9 25	115,606	14,997	
Morgan.....	31,979	48	1,534,992			31	486,009	8 65	62,829	43,861	
Moultrie.....	26,112	44	1,143,928			30	106,630	7 95	27,074	19,250	
Moultrie.....	49,557	32	1,585,824			26	278,750	6 35	252,146	26,604	
Pike.....	12,498	35	437,430			25	777,155	10 45	691,030	160,055	
Sangamon.....	34,082	46	1,567,772			26		\$8 50	\$10,010,029	\$4,396,041	\$23,306
Schuyler.....	7,903	45	355,635			37					
Scott.....	3,130	40	125,200			37					
Shelby.....	39,708	27	1,072,116			26					
Tazewell.....	50,811	40	2,032,440			34					
Vermilion.....	63,597	47	2,989,059			26					
Total or average.....	1,172,576	41	47,980,763			\$0 30	\$14,382,764		\$10,010,029	\$4,396,041	

## CROP REPORT.

SOUTHERN DIVISION.	Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1892.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....	937	22	20,614	\$0 47	\$9,688	\$7 35	\$6,887	\$2,801	.....
Bond.....	19,843	27	535,761	29	155,371	7 55	145,846	9,525	.....
Clay.....	23,149	32	740,768	26	192,600	7 35	128,477	64,123	.....
Clinton.....	34,478	28	965,384	35	337,884	7 30	251,689	86,195	.....
Crawford.....	9,403	29	272,687	28	76,552	7 70	72,403	3,949	.....
Edwards.....	11,405	19	216,695	29	62,841	5 95	67,860	.....	\$5,019
Effingham.....	37,100	19	1,001,700	30	300,510	7 40	274,540	25,970	.....
Fayette.....	25,514	25	587,850	35	205,747	8 40	197,518	8,229	.....
Franklin.....	19,070	18	343,260	35	120,141	6 80	129,676	.....	9,535
Gallatin.....	4,223	30	126,690	39	49,409	8 25	34,840	.....	35,390
Hamilton.....	19,130	23	439,990	25	109,998	7 60	20,445	.....	5,980
Hardin.....	3,147	24	75,528	35	26,435	6 50	67,802	.....	9,288
Jackson.....	9,288	18	167,184	35	58,514	7 30	71,595	.....	15,318
Jasper.....	11,100	27	299,700	29	86,913	6 45	125,268	.....	26,933
Jefferson.....	20,878	27	563,706	29	152,201	6 00	62,128	.....	45,406
Johnson.....	9,784	20	195,680	26	70,445	6 35	9,517	.....	96,091
Lawrence.....	7,265	28	203,420	27	54,923	6 25	203,907	.....	77,049
Madison.....	23,325	32	746,536	41	305,998	9 00	116,614	.....	6,580
Marion.....	20,824	30	624,720	31	193,663	5 60	23,202	.....	53,402
Massac.....	3,453	20	69,260	43	29,782	6 70	53,024	.....	24,532
Monroe.....	6,434	28	180,152	43	77,465	8 30	107,948	.....	13,272
Montee.....	19,627	25	490,675	27	132,480	5 50	53,088	.....	11,226
Perry.....	6,636	15	99,540	40	39,816	8 00	22,002	.....	37,879
Pope.....	1,898	24	44,832	54	24,209	6 95	163,852	.....	18,790
Pulaski.....	25,085	28	702,380	37	259,881	8 85	179,738	.....	16,385
Randolph.....	21,847	25	546,175	27	147,467	7 50	65,890	.....	1,766
Richland.....	27,233	27	735,291	27	198,528	6 60	68,890	.....	1,557
Saline.....	9,545	35	334,075	32	106,904	6 90	227,346	.....	157,251
St. Clair.....	8,832	20	176,640	40	70,656	7 80	122,209	.....	36,047
Union.....	6,661	30	199,830	33	65,944	8 15	138,960	.....	174,066
Wabash.....	37,891	29	1,098,839	35	381,597	6 00	138,961	.....	\$88,889
Washington.....	17,584	30	527,520	30	158,256	6 95	.....	.....	.....
Wayne.....	17,584	30	527,520	30	158,256	6 95	.....	.....	.....
White.....	17,584	28	486,360	30	145,908	8 00	.....	.....	.....
Williamson.....	17,853	35	624,855	50	312,427	7 75	.....	.....	.....
Total or average.....	535,790	27	14,440,097	\$0 33	\$4,723,953	\$7 10	\$3,806,427	\$1,006,415	.....

\*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## WINTER RYE.

NORTHERN DIVISION.		Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	3,080	14	43,420	\$0 49	\$21,128	\$11 20	\$34,496	.....	.....	\$13,368
Bureau.....	2,162	19	41,078	47	19,307	9 80	21,188	.....	.....	1,881
Carroll.....	5,592	13	72,696	45	32,713	9 50	53,124	.....	.....	20,411
Cook.....	2,200	35	77,000	50	38,500	8 95	19,690	.....	\$18,810	.....
DeKalb.....	2,889	19	54,891	51	27,994	9 55	27,590	.....	.....	.....
DuPage.....	2,275	18	40,950	56	22,952	9 15	20,816	.....	2,116	.....
Grundy.....	74	20	1,480	50	740	10 35	766	.....	.....	26
Henderson.....	1,566	20	31,320	50	15,660	9 45	14,799	.....	861	.....
Henry.....	6,208	30	186,240	47	87,533	9 70	60,218	.....	27,315	.....
Iroquois.....	542	15	8,130	50	4,065	7 50	4,065	.....	.....	.....
Jo Daviess.....	4,099	20	81,980	47	38,531	7 70	31,562	.....	6,969	.....
Kane.....	4,577	27	123,579	48	59,318	10 90	49,889	.....	9,429	.....
Kankakee.....	4,053	19	77,007	48	36,953	7 60	30,803	.....	6,160	.....
Kendall.....	1,252	15	18,480	45	8,316	9 20	11,334	.....	.....	3,018
Knox.....	1,034	22	23,188	47	10,898	9 85	10,382	.....	516	.....
Lake.....	1,045	21	21,945	56	12,289	9 60	10,032	.....	2,257	.....
LaSalle.....	573	15	8,595	47	4,040	10 00	5,730	.....	.....	1,690
Lee.....	3,473	20	69,460	45	31,257	9 70	33,688	.....	2,431	.....
Livingston.....	827	19	15,713	59	9,271	8 60	7,112	.....	2,159	.....
Marshall.....	181	20	3,620	50	1,810	9 35	1,632	.....	118	.....
McHenry.....	1,347	22	29,634	63	18,669	9 65	12,998	.....	5,671	.....
Mercer.....	4,544	21	95,424	53	50,575	9 35	42,486	.....	8,089	.....
Ogle.....	2,502	18	45,036	51	22,968	9 80	21,520	.....	.....	1,552
Oregon.....	692	22	15,224	46	7,003	10 20	7,058	.....	.....	55
Pennam.....	1,073	15	16,095	48	7,726	9 20	9,872	.....	.....	2,146
Rock Island.....	1,477	15	22,153	60	13,293	8 35	12,833	.....	960	.....
Stark.....	612	16	9,782	45	4,406	8 10	4,357	.....	.....	551
Stephenson.....	12,769	20	255,380	50	127,680	8 30	105,983	.....	21,707	.....
Warren.....	1,221	19	23,199	45	10,439	9 15	11,172	.....	.....	733
Whiteside.....	6,644	16	106,304	51	54,215	9 20	61,125	.....	.....	6,910
Will.....	2,151	22	47,322	48	22,714	8 65	18,606	.....	4,108	.....
Winnebago.....	9,786	22	215,292	59	127,022	8 95	87,585	.....	39,437	.....
Woodford.....	1,108	20	22,160	49	10,858	9 50	10,526	.....	332	.....
Total or average.....	93,628	20	1,903,489	\$0 50	\$960,843	\$9 15	\$858,197	.....	\$157,418	\$54,772



## CROP REPORT.

27

## WINTER RYE—Continued.

CENTRAL DIVISION.	Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Adams.....	444	18	7,992	\$0 50	\$3,996	\$9 70	\$4,307	.....	\$311
Brown.....	22	45	924	45	416	7 90	332	.....	.....
Calhoun.....	25	20	500	49	49	8 95	224	.....	.....
Cass.....	423	17	7,191	50	3,595	7 15	3,024	.....	.....
Champaign.....	439	21	9,219	47	4,333	8 30	8,044	.....	.....
Christian.....	187	19	3,553	46	1,634	8 50	1,589	.....	.....
Clark.....	502	10	5,020	50	2,510	7 15	3,589	.....	1,079
Coles.....	209	14	2,926	48	1,404	9 75	2,038	.....	634
Cumberland.....	176	48	2,640	48	1,267	6 35	1,118	.....	.....
DeWitt.....	326	25	8,150	45	3,687	9 25	3,015	.....	.....
Douglas.....	284	19	5,396	48	2,590	10 55	2,906	.....	.....
Edgar.....	1,132	16	18,072	50	9,036	6 85	8,165	.....	406
Ford.....	198	20	3,960	50	1,980	6 45	1,277	.....	.....
Fulton.....	695	27	18,765	43	8,069	10 85	7,541	.....	.....
Greene.....	74	22	1,628	46	749	9 45	699	.....	.....
Hancock.....	653	20	13,060	50	6,530	9 10	5,942	.....	.....
Jersey.....	13	55	260	55	143	8 20	107	.....	.....
Logan.....	162	20	3,240	46	1,490	8 60	1,363	.....	.....
Macon.....	222	22	4,884	42	2,051	8 10	1,798	.....	.....
Macoupin.....	312	22	4,992	47	2,346	8 50	2,652	.....	.....
Mason.....	786	13	10,218	47	4,802	8 70	6,838	.....	306
McDonough.....	321	20	6,420	52	3,338	11 75	3,772	.....	2,036
McLean.....	912	22	20,064	45	9,029	10 20	9,302	.....	434
Menard.....	35	22	770	45	346	9 45	331	.....	273
Menard.....	370	50	7,030	50	3,515	7 35	2,719	.....	.....
Montgomery.....	1,658	19	48,082	46	22,118	9 20	15,254	.....	.....
Morgan.....	131	17	2,227	46	1,024	7 05	1,923	.....	.....
Moultrie.....	208	20	4,160	45	1,872	7 55	1,570	.....	.....
Pike.....	208	18	2,754	45	1,259	9 25	1,415	.....	.....
Sangamon.....	791	19	15,029	48	7,214	11 05	8,740	.....	176
Schuyler.....	284	30	8,520	45	3,834	6 80	1,931	.....	1,326
Scott.....	203	19	3,857	49	1,890	10 30	2,091	.....	.....
Shelby.....	606	15	9,090	45	4,090	11 75	7,120	.....	201
Tazewell.....	1,414	17	24,038	47	11,298	8 05	11,383	.....	3,030
Vermilion.....	695	25	17,375	50	8,687	7 95	5,525	.....	85
Total or average.....	15,145	20	303,006	\$0 47	\$142,847	\$8 85	\$134,364	\$18,980	\$10,497

## WINTER RYE—Concluded.

SOUTHERN DIVISION.	Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
Alexander.....	3	16	48	\$0 55	\$26	\$6 60	\$20	\$6	.....
Bond.....	184	15	2,760	46	1,270	7 55	1,389	.....	\$119
Clay.....	41	9	369	48	177	7 30	299	.....	122
Clinton.....	266	20	5,320	50	2,660	9 35	2,487	173	.....
Crawford.....	60	8	480	61	292	6 10	366	.....	74
Edwards.....	15	16	240	55	132	9 50	142	.....	10
Efingham.....	314	10	3,140	45	1,413	7 60	2,386	.....	973
Fayette.....	515	27	13,905	55	7,648	8 30	4,274	3,374	.....
Franklin.....	44	16	704	55	387	8 00	352	35	.....
Gallatin.....	6	16	96	53	53	8 00	53	.....	.....
Hamilton.....	14	16	224	65	146	8 90	125	21	.....
Hardin.....	4	16	64	55	35	11 75	47	48	.....
Jackson.....	88	16	1,408	55	774	8 25	726	95	.....
Jasper.....	49	15	735	53	389	6 00	294	.....	13
Jefferson.....	52	16	832	55	458	9 05	471	.....	.....
Johnson.....	70	13	910	60	616	7 80	616	.....	.....
Lawrence.....	115	16	1,840	55	1,012	8 55	983	29	.....
Madison.....	217	15	3,255	50	1,627	10 90	2,365	552	738
Marion.....	240	16	3,840	55	2,112	6 50	1,360	.....	.....
Massac.....	53	10	530	65	344	7 80	413	.....	69
Monroe.....	1,109	20	22,180	58	12,864	7 65	8,706	4,158	.....
Perry.....	136	15	2,040	60	1,224	7 55	1,040	184	.....
Pope.....	87	16	1,392	55	766	9 25	805	.....	39
Pulaski.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	197	12	2,364	61	1,442	9 10	1,793	.....	351
Richland.....	55	9	495	55	272	11 00	605	.....	333
Saline.....	22	16	352	55	194	5 95	131	63	.....
St. Clair.....	200	22	4,400	45	1,980	10 70	2,140	.....	160
Union.....	120	16	1,920	60	1,152	6 00	792	360	.....
Wabash.....	55	18	880	55	484	9 70	553	.....	49
Washington.....	383	18	6,894	52	3,555	7 30	2,796	789	.....
Wayne.....	5	27	135	57	77	8 00	40	37	.....
White.....	212	16	3,392	55	1,866	8 25	1,749	117	.....
Williamson.....	123	15	1,845	60	1,107	8 35	1,027	80	.....
Total or average.....	5,063	17	89,106	\$0 54	\$48,584	\$8 20	\$41,525	\$10,121	\$3,062

\*If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## BARLEY.

NORTHERN DIVISION.								Loss.	
Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.	
Boone.....	1,440	43,200	\$0 40	\$17,280	\$11 05	\$15,912	\$1,368	.....	
Bureau.....	57	1,653	46	760	10 25	1,584	2,476	.....	
Carroll.....	2,480	66,960	40	26,784	9 80	24,304	2,480	.....	
Cook.....	432	12,960	50	6,480	9 10	3,951	2,549	.....	
DeKalb.....	462	13,398	46	6,163	9 80	4,538	1,635	.....	
DuPage.....	1,437	21,555	46	9,915	10 60	15,232	.....	\$5,317	
Grundy.....	.....	.....	.....	.....	.....	.....	.....	.....	
Henderson.....	.....	.....	.....	.....	.....	.....	.....	.....	
Henry.....	3,211	93,119	45	42,835	10 20	32,752	10,083	.....	
Iroquois.....	4	116	46	53	9 50	38	15	.....	
Jo Daviess.....	983	29,490	46	13,565	7 00	6,881	6,884	.....	
Kane.....	1,586	45,994	46	21,207	10 60	16,812	4,385	.....	
Kankakee.....	50	1,450	46	667	9 15	457	210	.....	
Kendall.....	222	8,880	50	4,440	10 00	2,220	2,220	.....	
Knox.....	.....	.....	.....	.....	.....	.....	.....	.....	
Lake.....	511	17,885	51	9,121	9 60	4,906	4,215	.....	
LaSalle.....	50	1,450	46	667	10 00	5,000	1,667	.....	
Lee.....	579	17,370	50	8,685	9 80	5,674	3,011	.....	
Livingston.....	.....	.....	.....	.....	.....	.....	.....	.....	
Marshall.....	176	5,280	45	2,376	9 90	1,742	634	.....	
McHenry.....	873	34,920	53	18,508	10 25	8,948	9,560	.....	
Mercer.....	34	748	40	299	9 90	337	.....	38	
Ogle.....	2,211	66,330	47	31,175	10 50	23,215	7,960	.....	
Peoria.....	42	1,218	46	560	9 85	414	146	.....	
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	
Rock Island.....	285	8,265	46	3,802	9 15	2,608	1,194	.....	
Stark.....	143	4,147	46	1,908	8 15	1,165	743	.....	
Stephenson.....	7,319	197,618	40	79,045	8 15	59,650	19,385	.....	
Warren.....	16	30,480	40	192	9 50	152	40	.....	
Whiteside.....	1,735	39,905	47	19,355	10 05	17,437	1,918	.....	
Will.....	52	1,508	46	694	9 10	473	221	.....	
Winnebago.....	675	17,550	46	8,073	9 40	6,345	1,728	.....	
Woodford.....	20	580	46	267	9 55	191	76	.....	
Total or average .....	27,085	754,024	\$0 44	\$334,876	\$9 50	\$257,408	\$82,823	\$5,355	

## BARLEY—Continued.

CENTRAL DIVISION.	Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	19	29	551	\$0 46	\$253	\$9 70	\$184	\$69	.....
Brown.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun.....	4	29	116	46	53	9 50	38	15	.....
Cass.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Champaign.....	17	29	493	46	227	8 80	150	77	.....
Christian.....	1	29	46	46	13	9 50	9	4	.....
Clark.....	18	29	522	46	240	7 75	139	101	.....
Coles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cumberland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
De Witt.....	3	29	87	46	40	9 50	28	12	.....
Douglas.....	8	29	232	46	107	9 50	76	31	.....
Edgar.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fulton.....	77	29	2,233	46	1,027	9 50	731	296	.....
Greene.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hancock.....	106	29	3,074	46	1,414	9 85	1,044	370	.....
Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan.....	22	29	638	46	293	9 50	209	84	.....
Macon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macoupin.....	32	29	928	46	427	9 50	304	123	.....
Mason.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McDonough.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLean.....	32	29	928	46	427	11 05	354	73	.....
Menard.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montgomery.....	22	29	638	46	293	6 60	145	148	.....
Morgan.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie.....	4	29	116	46	53	9 50	38	15	.....
Piatt.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pike.....	16	29	464	46	213	9 50	152	61	.....
Sangamon.....	27	29	783	46	360	10 35	279	81	.....
Schuyler.....	5	29	145	46	67	9 50	47	20	.....
Scott.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby.....	6	29	174	46	80	9 50	57	23	.....
Tazewell.....	333	29	10,237	46	4,709	11 85	4,183	526	.....
Vermilion.....	48	29	1,392	46	640	9 50	456	184	.....
Total or average.....	820	29	23,780	\$0 46	\$10,936	\$10 50	\$8,623	\$2,313	.....



## BARLEY—Concluded.

SOUTHERN DIVISION.	Area 1902.	Yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....									
Bond.....	4	29	116	\$0 46	\$53	\$9 00	\$36	\$17	
Clay.....	6	29	174	46	80	9 00	54	26	
Clinton.....	1	29	29	46	13	9 00	9	4	
Crawford.....									
Edwards.....									
Effingham.....	1	29	116	46	53	9 00	36	17	
Fayette.....									
Franklin.....	1	29	29	46	13	9 00	9	4	
Gallatin.....	1	20	20	60	12	9 00	9	3	
Hamilton.....	1	29	29	46	13	9 00	9	4	
Hardin.....	22	29	638	46	233	9 00	198	95	
Jackson.....	29	29	841	46	387	9 00	261	126	
Jasper.....									
Jefferson.....									
Johnson.....									
Lawrence.....	3	29	87	46	40	9 00	27	13	
Madison.....	164	29	4,756	46	2,138	10 20	1,673	515	
Marion.....	1	29	29	46	13	9 00	9	4	
Massac.....									
Monroe.....	7	29	203	46	93	8 15	57	36	
Perry.....	5	29	145	46	67	7 35	37	30	
Pope.....	1	29	29	46	13	9 00	9	4	
Pulaski.....									
Randolph.....	48	29	1,392	46	640	10 60	509	131	
Richland.....	1	29	29	46	13	9 00	9	4	
Saline.....									
St. Clair.....	616	29	17,864	46	8,217	9 00	5,544	2,673	
Union.....	2	29	58	46	27	10 85	22	5	
Wabash.....									
Washington.....	26	29	754	46	347	9 00	234	113	
Wayne.....	19	29	551	46	253	9 00	171	82	
White.....	1	29	29	46	13	9 00	9	4	
Williamson.....	6	29	174	46	80	8 50	51	29	
Total or average.....	969	29	28,092	\$0 46	\$12,921	\$9 25	\$8,982	\$3,939	

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.

## HAY.

NORTHERN DIVISION.	Area 1902.	Yield per acre in tons.	Total yield in tons.	Price per ton.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Boone.....	21,691	2	43,382	\$7 35	\$318,858	\$6 70	\$145,330	\$173,528	.....
Bureau.....	42,075	1 7/8	78,892	7 00	552,244	8 10	340,807	211,437	.....
Carroll.....	33,137	1 3/4	66,274	6 00	397,644	6 20	205,449	192,195	.....
Cook.....	104,990	1 3/4	140,236	12 00	1,682,832	7 00	713,930	968,902	.....
DeKalb.....	40,709	1 3/4	71,241	5 00	356,205	6 00	244,254	111,951	.....
DuPage.....	57,487	2 1/4	27,782	9 00	519,948	8 35	227,011	292,937	.....
Grundy.....	13,716	1 1/2	22,860	11 00	251,460	5 95	81,610	169,850	.....
Henderson.....	4,213	1	4,213	5 06	21,065	6 75	28,438	.....	\$7,373
Henry.....	62,054	1 1/2	93,081	7 40	688,799	6 50	403,351	285,448	.....
Iroquois.....	21,508	1 3/4	42,889	7 50	321,667	7 85	192,388	129,279	.....
Jo Daviess.....	46,225	2	92,450	6 00	554,700	5 00	231,125	323,575	.....
Kane.....	35,148	2	70,296	7 00	492,072	5 75	202,101	289,971	.....
Kankakee.....	34,221	1 5/8	55,609	8 00	444,872	6 60	225,859	219,013	.....
Kendall.....	17,800	2	35,600	7 00	249,200	6 45	114,810	134,390	.....
Knox.....	17,404	1 1/2	26,106	6 00	156,636	7 90	137,492	19,144	.....
Lake.....	43,289	1 3/4	75,756	10 00	757,560	6 00	250,734	497,826	.....
LaSalle.....	30,420	2	60,840	7 40	450,216	5 50	167,810	282,406	.....
Lee.....	44,582	1 3/4	78,018	8 00	624,144	6 25	278,637	345,507	.....
Livingston.....	24,508	1 1/2	36,762	8 00	294,096	6 40	156,851	137,245	.....
Marshall.....	19,921	2 1/4	41,822	8 50	380,987	8 15	162,356	218,631	.....
McHenry.....	46,879	2	93,758	10 65	998,523	7 75	363,312	635,211	.....
Mercer.....	28,957	1 1/2	43,480	5 85	254,358	7 25	210,156	44,202	.....
Ogle.....	26,622	1 3/4	46,588	6 75	314,469	6 55	174,374	140,095	.....
Peoria.....	45,549	1 1/2	68,323	9 00	614,907	6 95	316,365	298,542	.....
Potomac.....	6,892	2	13,784	7 00	96,488	8 24	48,244	48,244	.....
Rock Island.....	14,220	1 1/2	21,330	10 00	213,300	7 00	120,159	93,141	.....
Stark.....	15,675	1 1/2	23,512	7 00	164,584	8 45	118,346	16,238	.....
Stephenson.....	36,804	1 3/4	64,407	7 00	450,849	7 15	263,149	187,700	.....
Warren.....	34,717	1 3/4	60,755	6 50	394,807	7 80	270,793	124,114	.....
Whiteside.....	32,459	1 7/8	60,861	8 40	511,232	9 70	314,852	196,380	.....
Will.....	43,619	1 3/4	85,586	9 35	799,762	7 35	335,300	464,462	.....
Winnebago.....	26,156	1 3/4	43,773	9 50	434,843	5 50	143,858	290,985	.....
Woodford.....	19,431	2	38,862	7 35	285,636	7 30	141,846	143,790	.....
Total or average.....	1,064,808	1 3/4	1,864,068	\$8 05	\$15,049,063	\$6 90	\$7,338,797	\$7,716,659	\$7,373

## HAY—Continued.

CENTRAL DIVISION.	Area 1902.	Yield per acre In tons.	Total yield in tons.	Price per ton.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Adams.....	44,816	1 1/4	56,020	\$8 75	\$490,175	\$6 90	\$309,230	\$180,945	.....
Brown.....	20,863	1 1/2	31,294	7 50	234,705	7 80	162,731	71,974	.....
Calhoun.....	4,603	2	9,206	8 00	73,648	6 30	28,999	44,649	.....
Cass.....	5,781	1 1/2	8,671	8 50	73,703	7 00	40,467	33,236	.....
Champaign.....	21,298	1 1/2	31,947	6 65	212,447	6 00	127,788	84,659	.....
Christian.....	51,526	1 1/2	77,289	7 15	552,616	8 00	412,208	140,408	.....
Clark.....	27,934	1 1/2	31,426	6 00	188,556	4 85	135,480	53,076	.....
Coles.....	25,886	1 1/2	38,979	8 00	311,832	7 65	198,738	113,099	.....
Cumberland.....	28,151	1	26,151	7 85	205,285	6 40	159,521	45,764	.....
DeWitt.....	15,432	1 1/4	27,006	8 65	233,602	7 40	131,141	112,461	.....
Douglas.....	20,422	1 1/2	27,229	7 50	201,217	7 40	151,123	53,094	.....
Edgar.....	37,743	1 1/2	56,614	8 00	452,912	5 90	222,684	230,228	.....
Ford.....	17,835	1 1/2	30,336	6 65	201,734	7 40	128,279	73,455	.....
Fulton.....	44,094	1 1/2	66,141	7 75	512,333	8 10	357,161	155,172	.....
Greene.....	19,311	1 1/2	32,185	6 65	214,030	6 90	133,246	80,784	.....
Hancock.....	55,813	1 1/2	83,719	7 00	586,033	5 00	279,065	306,968	.....
Jersey.....	11,554	1 1/2	17,331	8 50	147,313	5 20	60,081	87,232	.....
Logan.....	21,472	1 1/2	32,208	8 00	257,664	8 45	181,438	76,226	.....
Macon.....	24,027	1 1/2	36,040	7 00	252,280	7 85	188,612	63,668	.....
Macoupin.....	54,194	1 1/4	67,742	6 50	440,323	7 55	409,165	31,158	.....
Mason.....	7,146	1 1/2	9,528	7 70	73,366	8 50	60,741	12,625	.....
McDonough.....	31,381	1 1/4	54,917	6 50	356,960	7 95	249,479	107,481	.....
McLean.....	63,714	1 1/4	111,499	7 60	847,392	8 00	509,712	337,680	.....
Menard.....	9,676	1 1/2	16,127	8 00	129,016	9 35	90,471	38,545	.....
Montgomery.....	45,850	1	45,856	6 35	291,147	4 35	199,447	91,700	.....
Morgan.....	23,339	1 1/2	39,232	6 00	235,392	6 00	141,234	94,158	.....
Moultrie.....	14,342	1 1/2	19,848	7 65	151,837	7 35	83,364	68,473	.....
Platt.....	14,204	1 1/2	18,939	7 35	139,202	6 85	108,661	30,541	.....
Pike.....	31,689	1 1/2	43,372	5 50	239,646	6 85	217,070	22,576	.....
Sangamon.....	35,695	1 1/2	53,542	8 95	479,201	7 75	276,636	202,565	.....
Schnyder.....	21,940	1 1/2	32,910	7 00	230,370	8 00	175,520	54,850	.....
Scott.....	8,756	1 1/4	15,323	7 75	118,733	5 00	49,034	69,719	.....
Shelby.....	67,651	1	67,651	7 50	507,332	6 55	443,114	64,268	.....
Tazewell.....	32,886	1 1/2	49,329	8 65	426,696	10 00	328,860	97,836	.....
Vermilion.....	24,061	1 1/2	33,084	10 00	330,840	9 50	228,579	102,261	.....
Total or average.....	979,885	1 3/4	1,398,885	\$7 45	\$10,402,868	\$7 10	\$6,969,134	\$3,433,734	.....

## HAY—Concluded.

SOUTHERN DIVISION.		Area 1902.	Yield per acre In tons.	Total yield in tons.	Price per ton.	*Value of crop August 1, 1902.	Cost of produc- tion per acre.	Total cost of produc- tion.	Profit.	Loss.
Alexander.....		1,896	7 $\frac{7}{8}$	1,659	\$11 75	\$19,493	\$6 50	\$12,324	\$7,169	.....
Bond.....		17,498	1 $\frac{1}{4}$	21,872	7 30	169,666	6 55	111,612	55,054	.....
Clay.....		29,048	1	29,018	7 65	222,217	4 90	142,335	79,882	.....
Clinton.....		23,929	1	23,929	10 35	247,665	6 80	162,717	84,948	.....
Crawford.....		18,904	1 $\frac{1}{8}$	23,205	5 60	141,148	7 10	134,218	6,930	.....
Edwards.....		14,094	1 $\frac{1}{2}$	21,047	10 00	70,470	5 40	75,403	.....	\$4,933
Efingham.....		27,456	7 $\frac{7}{8}$	24,024	7 65	183,784	5 50	148,262	35,522	.....
Fayette.....		39,117	1 $\frac{3}{8}$	53,786	6 00	322,716	5 55	217,089	105,617	.....
Franklin.....		13,955	1	13,955	8 00	111,640	5 50	90,707	20,933	.....
Gallatin.....		8,286	1 $\frac{3}{8}$	13,810	10 85	149,838	8 00	66,288	83,550	.....
Hamilton.....		16,806	1 $\frac{1}{2}$	22,408	9 35	209,515	8 20	137,809	71,706	.....
Hardin.....		2,881	1 $\frac{1}{8}$	2,881	10 00	28,810	7 75	22,328	6,482	.....
Jackson.....		15,154	2	30,308	10 00	303,080	7 50	113,655	189,425	.....
Jasper.....		19,773	7 $\frac{7}{8}$	17,301	7 50	129,757	7 25	143,354	.....	13,597
Jefferson.....		27,744	1 $\frac{1}{4}$	34,680	8 00	277,440	6 00	166,464	110,976	.....
Johnson.....		10,027	1 $\frac{1}{2}$	13,040	10 35	153,651	6 00	60,162	95,502	.....
Lawrence.....		17,103	1	17,103	7 00	119,721	5 35	91,501	28,220	.....
Madison.....		34,090	1 $\frac{1}{8}$	38,351	9 50	364,354	7 55	257,379	106,955	.....
Marion.....		40,546	3 $\frac{3}{4}$	30,409	8 35	253,915	5 65	229,085	24,830	.....
Massac.....		16,867	1	16,867	10 00	168,670	6 70	113,009	55,661	.....
Monroe.....		3,187	2 $\frac{1}{2}$	7,967	15 00	119,505	5 90	26,133	93,372	.....
Perry.....		12,041	3 $\frac{3}{4}$	9,031	9 50	85,794	5 90	71,042	14,752	.....
Pope.....		16,771	13 $\frac{1}{8}$	23,060	10 00	230,600	9 10	152,616	77,984	.....
Pulaski.....		8,866	3 $\frac{3}{8}$	4,399	11 50	50,588	5 85	34,316	16,272	.....
Randolph.....		18,931	1 $\frac{1}{4}$	21,267	11 00	234,267	6 70	126,838	107,429	.....
Richland.....		24,693	7 $\frac{7}{8}$	21,606	8 00	172,848	6 50	160,504	12,344	.....
Saline.....		12,057	1 $\frac{1}{2}$	18,055	8 00	144,440	6 20	74,629	69,811	.....
St. Clair.....		32,717	1 $\frac{1}{2}$	49,075	12 00	588,900	5 75	188,123	400,777	.....
Union.....		8,230	1	8,230	12 00	98,760	7 15	58,844	39,916	.....
Wabash.....		10,254	1	9,253	10 00	92,530	7 30	67,547	24,983	.....
Washington.....		10,284	1 $\frac{3}{8}$	14,140	10 00	141,400	5 20	53,477	87,923	.....
Wayne.....		48,138	1	48,138	8 00	385,104	6 00	288,828	96,276	.....
White.....		18,173	3 $\frac{3}{4}$	13,630	8 00	109,040	6 00	109,038	2	.....
Williamson.....		17,064	1 $\frac{3}{8}$	28,440	8 00	227,520	5 75	98,118	129,402	.....
Total or average.....		632,559	1 $\frac{1}{8}$	716,004	\$8 85	\$6,330,339	\$6 35	\$4,008,764	\$2,340,605	\$18,530

\* If the crop were sold at the prevailing price August 1, it would return this amount to the producer.



## CORN.

CONDITION AUGUST 1.

ACREAGE.

NORTHERN  
DIVISION.

Division.		1901.	1902.	Increase 1902.	Decrease 1902.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Boone.....	45, 128	47, 384	2, 256	.....	.....	98	63	104	107	85	87	100	109	40	85	70	73	60	84	84	76	65	85	96	77	61
Bureau.....	149, 870	147, 142	.....	2, 728	.....	83	54	102	95	80	90	103	105	71	90	81	84	49	96	103	38	87	92	87	83	53
Carroll.....	75, 768	75, 414	.....	354	.....	92	50	102	95	82	90	103	105	81	90	82	84	100	96	103	38	87	92	87	83	50
Cook.....	43, 131	43, 318	.....	4, 813	.....	55	105	105	95	90	92	102	110	55	87	60	95	78	87	107	77	57	96	102	77	62
DeKalb.....	129, 658	129, 181	.....	4, 477	.....	80	50	105	95	90	92	102	110	55	87	60	95	78	87	107	77	57	96	102	77	62
DuPage.....	44, 032	46, 541	2, 509	.....	.....	65	77	90	93	97	85	100	100	62	105	64	83	82	81	94	70	40	93	98	54	62
Grundy.....	96, 627	97, 993	2, 966	.....	.....	77	55	101	105	73	82	106	105	87	105	54	95	67	107	44	62	93	98	54	62	75
Henderson.....	52, 594	56, 275	3, 681	.....	.....	100	60	100	83	67	82	100	101	45	75	68	92	51	100	60	50	73	100	75	48	
Henry.....	149, 243	153, 720	4, 477	.....	.....	95	60	102	100	82	92	100	101	71	82	63	87	63	103	61	53	78	81	79	59	
Iroquois.....	173, 486	164, 812	.....	8, 674	.....	92	42	102	101	71	97	103	119	108	55	58	102	81	55	103	82	99	105	104	85	52
JoDavies.....	62, 997	64, 547	3, 150	.....	.....	85	60	100	100	88	78	103	119	108	55	58	102	81	55	103	82	99	105	104	85	52
Kane.....	89, 786	87, 672	.....	2, 114	.....	83	52	103	102	87	90	107	107	64	90	77	66	85	100	50	72	84	84	71	55	
Kankakee.....	110, 085	99, 085	.....	11, 010	.....	88	50	93	95	78	82	102	107	107	64	90	77	66	85	100	50	72	84	84	71	55
Kendall.....	67, 662	70, 110	2, 448	.....	.....	87	53	99	95	78	82	102	107	107	64	90	77	66	85	100	50	72	84	84	71	55
Knox.....	104, 265	111, 564	7, 299	.....	.....	100	50	93	95	78	82	102	107	107	64	90	77	66	85	100	50	72	84	84	71	55
Lake.....	36, 796	37, 532	736	.....	.....	86	67	96	101	104	96	107	107	43	112	65	90	85	90	47	54	88	91	78	65	
LaSalle.....	144, 807	138, 527	13, 720	.....	.....	90	73	92	95	102	90	102	107	107	43	112	65	90	85	90	47	54	88	91	78	65
Lee.....	161, 755	161, 587	.....	168	.....	92	60	98	99	66	96	97	113	75	98	57	95	84	87	104	92	68	92	78	72	
Livingston.....	276, 105	281, 627	5, 522	.....	.....	87	64	100	100	73	94	98	97	113	75	98	57	95	84	87	104	92	68	92	78	72
Marshall.....	72, 961	72, 961	.....	.....	.....	90	73	92	95	102	90	102	107	107	43	112	65	90	85	90	47	54	88	91	78	65
McHenry.....	88, 841	89, 729	888	.....	.....	96	77	100	101	97	90	102	107	107	65	97	75	80	77	84	95	63	58	87	81	57
Mercer.....	87, 993	95, 032	7, 039	.....	.....	92	60	98	99	66	96	97	113	75	98	57	95	84	87	104	92	68	92	78	72	
Ogle.....	90, 581	90, 581	2, 153	.....	.....	80	47	90	99	55	86	102	102	66	77	75	80	77	84	95	63	58	87	81	57	
Peoria.....	24, 401	27, 006	2, 605	.....	.....	96	77	100	101	97	90	102	107	107	65	97	75	80	77	84	95	63	58	87	81	57
Putnam.....	31, 835	33, 427	1, 592	.....	.....	90	52	98	79	88	85	105	107	65	97	75	80	77	84	95	63	58	87	81	57	
Rock Island.....	57, 263	58, 409	1, 145	.....	.....	90	47	90	99	55	86	102	102	66	77	75	80	77	84	95	63	58	87	81	57	
Stark.....	80, 283	84, 297	4, 014	.....	.....	96	77	100	101	97	90	102	107	107	65	97	75	80	77	84	95	63	58	87	81	57
Stephenson.....	102, 513	111, 739	9, 226	.....	.....	108	43	88	90	79	88	95	107	107	65	97	75	80	77	84	95	63	58	87	81	57
Warren.....	113, 308	110, 390	.....	2, 918	.....	97	50	95	96	60	82	102	101	79	70	68	85	74	89	112	67	57	70	98	80	69
Whiteside.....	115, 804	113, 488	.....	2, 918	.....	90	62	105	114	60	85	84	119	95	67	65	92	90	95	47	54	88	91	78	65	
Will.....	59, 576	66, 828	7, 252	.....	.....	97	50	95	96	60	82	102	101	79	70	68	85	74	89	112	67	57	70	98	80	69
Winnebago.....	114, 131	111, 192	.....	2, 939	.....	101	49	105	102	100	86	91	113	81	50	74	85	79	83	94	51	47	54	88	91	78
Woodford.....	3, 165, 958	3, 210, 125	82, 678	38, 511	.....	89	61	99	97	81	88	100	105	69	83	65	87	71	87	99	66	65	94	97	81	61
Total or average..	3, 165, 958	3, 210, 125	82, 678	38, 511	.....	89	61	99	97	81	88	100	105	69	83	65	87	71	87	99	66	65	94	97	81	61

## CORN—Continued.

CENTRAL DIVISION.	ACREAGE.				CONDITION AUGUST 1.																				
	1901.	1902.	Increase 1902.	Decrease 1902.																					
					1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Adams.....	100,903	102,921	2,018	.....	110	43	87	77	64	94	90	107	55	95	60	86	72	95	100	85	65	90	95	74	59
Brown.....	27,281	27,281	.....	.....	115	50	75	53	75	98	88	100	65	82	67	100	77	92	103	78	67	80	95	82	62
Cass.....	12,123	100	103	.....	100	100	80	90	92	98	92	85	102	103	85	78	110	85	100	77	77	55	94	105	82
Champaign.....	53,113	53,113	.....	.....	105	55	107	90	53	104	90	110	62	75	78	110	85	100	73	89	60	98	100	73	89
Clark.....	269,287	258,356	10,931	.....	100	70	115	92	70	120	120	112	88	75	64	75	89	79	108	47	95	120	100	96	60
Christian.....	133,442	137,445	4,003	.....	101	52	101	72	60	87	102	97	88	61	64	68	113	103	57	80	84	101	85	35	35
Coles.....	55,609	57,277	1,668	.....	103	31	104	85	58	82	102	101	102	62	75	42	49	93	105	24	85	84	85	105	58
Cumbeiland.....	76,950	76,180	770	.....	105	47	90	75	65	87	75	105	99	76	79	76	73	87	93	29	101	101	80	52	42
DeWitt.....	45,969	48,267	2,298	.....	110	47	102	72	77	87	113	99	96	68	77	68	71	81	122	30	95	69	68	96	42
Douglas.....	83,696	80,318	3,378	.....	102	68	103	95	50	87	100	105	75	53	76	60	77	105	102	60	95	100	70	80	56
Edgar.....	108,137	97,323	10,814	.....	94	68	92	93	72	89	96	89	92	81	85	35	90	92	101	43	100	97	90	95	61
Ford.....	137,189	136,781	408	.....	120	57	97	102	84	80	96	110	102	81	85	35	90	92	101	40	90	101	91	100	59
Fulton.....	98,814	105,731	6,917	.....	107	52	100	95	53	92	102	108	73	98	69	99	97	94	108	73	50	89	90	85	53
Greene.....	56,520	60,476	3,956	.....	112	43	83	81	70	98	85	105	85	95	70	88	73	90	112	70	88	100	99	95	63
Hancock.....	99,567	106,537	6,970	.....	115	48	102	67	70	79	110	116	66	95	67	104	95	99	104	88	61	101	107	80	23
Jersey.....	40,895	42,122	1,227	.....	108	33	107	92	77	94	86	108	82	89	76	96	38	83	110	70	58	92	93	105	68
Logan.....	143,248	143,248	.....	.....	100	67	100	102	51	100	115	106	103	57	54	97	84	94	105	49	71	97	97	94	52
Macon.....	135,419	138,127	2,708	.....	106	52	104	90	53	94	108	106	103	57	54	97	84	94	105	49	71	97	97	94	52
Macoupin.....	115,119	126,631	11,512	.....	102	43	109	51	70	80	84	94	74	73	68	77	69	76	97	56	67	95	80	87	60
Mason.....	86,912	86,043	869	.....	87	47	89	96	65	99	96	96	66	86	77	96	69	85	100	45	58	80	97	82	62
McDonough.....	89,245	93,707	4,462	.....	120	42	95	115	60	85	108	105	67	81	63	125	72	97	110	75	50	72	80	90	42
McLean.....	246,483	248,948	2,465	.....	97	68	102	96	63	85	95	99	82	77	67	100	74	85	106	47	77	88	95	84	52
Menard.....	55,490	59,374	3,884	.....	102	62	85	98	62	104	87	106	72	95	71	103	92	84	112	77	75	100	91	89	58
Montgomery.....	105,455	109,673	4,218	.....	105	32	111	60	88	100	113	100	81	76	57	85	92	73	112	57	71	101	82	105	61
Morgan.....	118,261	124,174	5,913	.....	107	45	106	77	59	92	94	107	79	90	73	98	92	93	109	70	70	91	90	92	46
Moultrie.....	85,467	87,176	1,709	.....	100	45	95	82	58	81	90	105	88	72	88	67	70	76	97	53	93	102	95	103	45
Patt.....	98,291	98,291	.....	.....	102	47	107	97	74	86	92	101	99	71	85	80	85	70	105	37	100	98	102	94	52
Pike.....	90,443	96,774	6,331	.....	107	32	105	87	71	97	94	108	97	73	75	88	60	88	108	69	79	112	100	95	53
Sangamon.....	165,551	177,139	11,588	.....	110	54	106	73	69	99	107	107	93	70	75	95	97	95	104	62	79	112	100	95	53
Schuyler.....	42,877	39,876	11,588	.....	110	58	90	60	72	103	97	110	83	100	85	110	95	97	105	89	90	105	89	90	55
Scott.....	35,598	35,598	.....	.....	95	50	100	60	90	100	108	105	90	100	90	100	94	113	72	65	87	93	89	38	38
Shelby.....	115,413	111,951	3,462	.....	105	35	50	47	75	97	107	100	94	81	83	92	66	94	114	31	110	92	85	99	55
Tazewell.....	111,282	114,620	3,338	.....	107	45	96	94	73	92	100	94	96	78	66	92	91	79	105	59	56	95	103	79	48
Vermilion.....	175,021	189,023	14,002	.....	102	52	90	90	73	94	103	98	120	62	83	88	99	75	113	45	105	93	108	53	53
Total or average..	3,501,200	3,568,784	101,187	33,603	105	50	97	83	68	92	98	102	84	81	73	87	79	88	106	59	77	93	93	90	56

## CROP REPORT.

SOUTHERN DIVISION.	ACREAGE.				CONDITION AUGUST 1.																				
	1901.	1902.	Increase 1902.	Decrease 1902.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882
Alexander.....	11,802	12,628	826	.....	92	25	92	93	92	100	80	115	68	80	75	97	50	85	110	84	70	100	93	90	95
Bond.....	49,373	41,929	.....	4,444	101	26	94	64	85	108	100	110	77	77	79	79	62	84	119	36	82	97	94	81	92
Clay.....	46,294	43,951	.....	2,343	103	27	93	99	82	70	101	100	77	69	75	56	60	95	105	53	83	82	97	70	82
Clinton.....	53,477	54,012	535	.....	103	15	100	67	68	97	102	103	62	78	77	53	58	94	85	20	80	85	67	90	72
Crawford.....	46,046	47,838	1,842	.....	104	37	103	86	71	87	102	103	67	77	77	59	58	101	101	44	85	85	76	103	68
Edwards.....	21,388	22,667	1,079	.....	97	50	95	107	98	75	105	105	85	95	95	63	60	69	100	69	85	110	77	110	80
Edgingham.....	56,848	56,848	.....	.....	97	33	92	77	90	92	113	122	107	82	82	82	80	45	110	33	59	97	75	91	56
Fayette.....	76,931	73,081	3,847	.....	107	30	65	67	63	99	107	105	60	81	82	90	45	120	100	53	64	98	77	103	93
Franklin.....	48,457	53,303	4,846	.....	85	17	80	108	115	122	107	120	72	82	96	90	55	75	105	87	85	84	81	102	93
Gallatin.....	42,040	44,142	2,102	.....	93	38	50	87	78	102	35	103	65	80	86	82	55	75	105	87	85	84	81	102	93
Hamilton.....	54,698	57,433	2,735	.....	94	27	92	102	75	125	75	175	87	80	87	75	67	107	103	61	66	107	65	90	66
Hardin.....	16,840	16,840	.....	.....	110	27	85	85	95	125	75	175	87	80	87	75	67	107	103	61	66	107	65	90	66
Jackson.....	33,334	35,334	2,000	.....	90	20	95	90	100	95	94	100	80	76	50	77	90	100	95	100	25	75	110	87	100
Jasper.....	53,742	47,830	.....	5,912	87	32	85	67	57	82	94	138	77	71	86	52	67	102	110	32	77	100	75	75	72
Jefferson.....	57,604	54,724	.....	2,880	102	15	82	101	113	102	100	87	67	70	67	17	43	107	95	46	37	100	53	98	76
Johnson.....	30,074	30,074	601	.....	81	24	105	89	98	112	72	103	79	35	87	82	37	103	87	72	64	100	83	96	90
Lawrence.....	40,053	40,859	801	.....	97	55	62	90	77	90	83	103	62	72	82	87	63	92	103	65	93	97	85	106	65
Madison.....	88,135	88,135	.....	.....	102	17	108	91	83	96	95	97	88	85	78	73	44	105	113	58	55	90	77	105	67
Marion.....	50,070	55,077	5,007	.....	100	70	75	98	98	100	115	100	50	87	92	67	57	90	95	39	77	82	87	93	66
Massac.....	17,386	17,734	348	.....	75	25	52	100	95	110	72	118	90	82	95	89	60	105	75	45	67	106	82	110	80
Monroe.....	19,875	16,060	.....	3,815	82	16	99	97	87	90	60	70	63	100	100	80	47	125	98	69	63	101	90	96	94
Perry.....	23,599	23,939	2,360	.....	82	58	87	97	85	100	66	118	80	73	80	60	68	111	82	66	28	90	84	84	64
Pope.....	28,612	28,612	.....	.....	85	25	85	101	80	75	60	117	82	60	95	97	53	71	100	62	55	97	105	95	110
Pulaski.....	13,258	13,921	663	.....	90	17	97	85	72	85	96	95	72	85	85	60	50	101	87	83	42	113	86	97	87
Randolph.....	29,213	27,752	.....	1,461	102	20	92	94	52	94	82	97	78	65	81	67	43	105	112	50	90	92	56	94	88
Rt land.....	39,625	40,814	1,189	.....	89	22	85	101	83	102	82	105	85	82	85	72	87	42	102	110	80	70	105	75	89
Saline.....	42,084	40,550	.....	2,334	102	10	105	85	98	98	90	82	82	75	75	87	42	102	110	88	92	100	102	100	94
St. Clair.....	54,334	54,334	.....	.....	100	25	100	100	105	120	80	120	55	77	95	100	45	103	100	88	92	100	102	100	94
Union.....	26,375	26,375	2,637	.....	100	12	89	101	101	101	104	86	80	90	90	85	75	96	97	85	93	99	70	91	7
Wabash.....	22,305	22,528	223	.....	100	50	100	100	105	120	80	120	55	77	95	100	45	103	100	88	92	100	102	100	94
Washington.....	40,707	42,335	1,628	.....	100	12	89	101	101	101	104	86	80	90	90	85	75	96	97	85	93	99	70	91	7
Wayne.....	66,785	71,460	4,675	.....	100	10	82	108	82	90	92	110	72	70	35	74	50	101	90	70	79	89	65	95	76
White.....	60,064	61,265	1,201	.....	100	17	87	100	92	85	73	103	67	82	72	92	69	104	93	71	58	99	71	101	87
Williamson.....	48,280	49,708	1,448	.....	75	20	85	105	82	110	88	110	85	74	77	77	72	115	103	65	43	100	81	87	75
Total or average..	1,410,463	1,422,403	38,746	26,806	95	27	87	92	89	98	86	105	73	75	81	76	53	103	100	62	66	95	79	94	79



## PASTURES.

## ACREAGE.

## CONDITION AUGUST 1.

NORTHERN DIVISION.	1901.			1902.		Increase. 1902.		Decrease 1902.		1902																	1892																	1882																
										1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882																														
Boone.....	53,283	52,507	.....	.....	776	105	27	96	94	92	90	77	75	25	90	100	83	75	97	92	14	62	98	107	100	105	105	105	105	105	75																													
Bureau.....	106,122	96,574	.....	.....	9,548	103	32	83	80	95	95	103	82	38	90	100	80	56	105	98	17	56	95	105	105	105	105	105	105	105	75																													
Carroll.....	66,444	68,760	2,316	.....	.....	95	32	91	83	53	37	103	105	38	73	107	85	90	100	112	30	31	99	107	106	100	100	100	100	100	92																													
Cook.....	79,701	79,701	.....	.....	.....	110	75	97	90	80	75	80	100	42	75	91	85	62	110	92	12	40	77	80	104	102	101	101	101	101	92																													
DeKalb.....	97,856	99,768	1,912	.....	.....	100	20	90	80	84	97	80	72	35	85	100	103	55	104	65	30	80	90	78	108	.....	.....	.....	.....	.....	90																													
DuPage.....	48,257	43,499	.....	.....	4,758	110	12	85	87	90	87	97	40	37	100	103	76	75	105	83	22	37	86	100	106	106	106	106	106	106	90																													
Grundy.....	48,666	48,666	.....	.....	.....	95	40	95	93	62	45	100	50	37	100	103	95	43	107	102	28	37	90	100	106	106	106	106	106	106	96																													
Henderson.....	42,968	42,968	.....	.....	.....	100	50	70	88	100	97	112	97	20	60	103	88	47	103	104	8	41	72	102	103	103	103	103	103	103	100																													
Henry.....	119,303	115,724	.....	.....	3,579	105	46	91	98	90	75	96	65	47	70	107	88	76	101	96	30	89	90	104	103	100	100	100	100	100	100																													
Iroquois.....	69,387	67,999	.....	.....	1,388	105	37	107	77	62	97	103	83	22	45	33	93	97	75	105	92	15	52	97	91	108	105	105	105	105	100																													
JoDavies.....	87,079	87,079	.....	.....	.....	102	45	100	100	90	85	103	37	29	90	100	77	75	102	90	7	52	97	91	108	105	105	105	105	105	83																													
Kane.....	98,956	95,533	.....	.....	3,423	95	25	100	97	85	96	80	55	37	85	97	85	71	104	103	35	64	86	104	107	83	83	83	83	83	83																													
Kankakee.....	57,376	55,081	.....	.....	2,295	103	31	95	99	81	73	107	74	85	22	96	85	76	106	105	13	56	75	92	97	85	85	85	85	85	85																													
Kendall.....	43,217	42,401	.....	.....	816	110	25	77	93	83	90	114	90	38	72	103	85	109	126	12	62	79	105	110	112	112	112	112	112	112	112																													
Knox.....	94,252	94,252	.....	.....	.....	110	25	77	93	83	90	114	90	38	72	103	85	109	126	12	62	79	105	110	112	112	112	112	112	112	112																													
Lake.....	81,304	86,996	5,692	.....	.....	115	50	100	101	98	92	100	98	87	45	42	97	86	109	100	17	50	91	99	101	105	105	105	105	105	105																													
LaSalle.....	89,374	67,840	.....	.....	21,534	104	23	80	96	92	100	98	25	88	102	85	102	80	107	105	26	31	104	106	100	106	100	106	106	106	106																													
Lee.....	105,964	102,537	.....	.....	3,427	107	60	100	97	87	72	100	98	25	16	90	62	58	94	87	17	43	92	105	108	97	97	97	97	97	97																													
Livingston.....	93,080	90,288	.....	.....	2,792	89	50	101	77	83	89	87	87	25	16	90	62	58	94	87	17	43	92	105	108	97	97	97	97	97	97																													
Marshall.....	41,084	37,797	.....	.....	3,287	100	20	67	96	74	84	103	90	43	61	105	62	58	94	87	17	43	92	105	108	97	97	97	97	97	97																													
McHenry.....	137,607	137,607	.....	.....	.....	106	52	81	77	100	100	73	40	73	30	87	102	92	57	104	83	15	45	95	99	100	100	100	100	100	100																													
Merced.....	86,577	84,845	.....	.....	1,732	115	25	74	87	90	82	105	73	40	75	102	117	49	106	125	25	45	84	97	100	101	101	101	101	101	101																													
Ogle.....	69,571	64,701	.....	.....	4,870	100	37	89	78	86	83	78	74	35	85	100	70	67	100	90	16	50	100	107	106	103	103	103	103	103	103																													
Peoria.....	48,126	48,126	.....	.....	.....	110	47	95	96	80	107	120	102	71	52	100	95	70	113	100	25	31	67	93	112	103	103	103	103	103	103																													
Putnam.....	26,216	38,554	12,338	.....	.....	110	47	95	96	80	107	120	102	71	52	100	95	70	113	100	25	31	67	93	112	103	103	103	103	103	103																													
Rock Island.....	40,089	36,697	.....	.....	3,392	108	35	90	85	73	98	79	27	64	106	94	55	102	100	53	73	86	102	108	100	100	100	100	100	100	100																													
Stark.....	39,617	39,617	.....	.....	.....	108	68	95	86	89	86	102	90	77	64	106	94	55	102	100	53	73	86	102	108	100	100	100	100	100	100																													
Stephenson.....	62,233	60,366	.....	.....	1,867	105	32	98	100	95	86	70	32	52	80	99	82	60	99	98	38	32	100	105	97	96	96	96	96	96	96																													
Warren.....	101,387	96,318	.....	.....	5,069	109	50	81	92	83	99	106	99	51	80	103	86	50	108	104	37	54	90	105	105	105	105	105	105	105	105																													
Whiteside.....	90,921	90,921	.....	.....	.....	98	41	92	87	76	75	102	92	25	98	93	60	62	100	93	33	57	100	99	105	105	105	105	105	105	105																													
Will.....	33,139	33,139	.....	.....	10,977	96	41	92	87	76	75	102	92	25	98	93	60	62	100	93	33	57	100	99	105	105	105	105	105	105	105																													
Winnebago.....	61,202	62,840	2,634	.....	.....	107	55	100	89	64	70	97	38	45	47	93	67	63	100	93	33	57	100	99	105	105	105	105	105	105	105																													
Woodford.....	46,734	48,841	2,107	.....	.....	112	44	85	68	69	83	71	52	32	82	95	85	65	102	99	22	45	105	104	95	100	100	100	100	100	100																													
Total or average..	2,435,435	2,378,562	28,657	.....	85,530	104	39	89	89	84	84	97	74	41	67	99	86	63	103	97	25	50	90	101	104	95	95	95	95	95	95																													



## PASTURES—Continued.

CENTRAL DIVISION.	ACREAGE.				CONDITION AUGUST 1.																				
	1901.	1902.	Increase 1902.	Decrease 1902.	1901	1902	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	
Adams.....	55,541	52,764	.....	2,777	105	105	79	97	99	101	98	100	17	67	97	86	45	100	80	55	62	90	97	96	94
Brown.....	21,507	21,507	.....	.....	115	115	62	97	100	95	98	100	30	80	95	75	70	100	53	57	50	90	97	96	94
Calhoun.....	3,949	3,751	.....	198	100	100	15	100	95	100	100	92	54	82	97	80	63	90	85	50	40	100	100	97	87
Cass.....	21,893	19,704	.....	2,189	102	102	102	107	82	100	112	98	55	45	101	100	83	108	109	31	52	90	107	111	115
Champaign.....	71,788	77,889	6,101	.....	100	100	105	100	105	105	105	105	58	45	93	25	79	105	94	15	85	100	110	103	96
Christian.....	74,878	71,883	.....	2,995	101	101	83	75	92	96	106	56	64	95	59	65	98	106	106	106	88	100	106	108	106
Clark.....	34,694	33,653	.....	1,041	85	85	28	73	92	99	49	78	35	77	29	65	98	85	20	74	74	101	99	94	
Coles.....	38,723	36,942	.....	2,781	101	101	48	100	50	92	105	110	66	62	41	100	51	50	104	87	9	84	98	100	108
Cumberland.....	18,207	18,207	.....	.....	113	113	53	107	97	92	104	136	48	51	33	99	47	100	102	54	95	114	106	92	
DeWitt.....	39,446	39,446	.....	.....	99	99	69	79	92	100	105	50	67	62	102	28	77	97	91	20	85	95	100	84	
Douglas.....	47,878	45,005	.....	2,873	106	106	87	76	100	105	106	88	67	62	103	80	80	107	100	27	80	102	115	102	
Edgar.....	45,987	43,784	.....	2,203	102	102	33	79	105	106	106	88	52	52	103	80	86	101	103	39	40	75	100	99	
Ford.....	71,561	71,561	.....	.....	100	100	82	79	105	105	105	88	67	62	102	28	77	97	91	20	85	95	100	84	
Fulton.....	66,071	66,071	.....	.....	103	103	75	102	80	75	84	77	53	88	98	94	86	101	103	39	40	75	100	99	
Greene.....	53,317	54,572	.....	1,255	100	100	43	95	91	72	100	105	67	28	75	105	75	50	94	77	77	98	103	80	
Hancock.....	22,035	20,052	.....	1,983	100	100	43	92	92	92	92	79	57	68	95	57	61	103	97	30	77	98	103	80	
Jersey.....	50,055	48,553	.....	1,502	100	100	55	91	72	100	105	67	28	75	105	75	50	94	77	77	98	103	80	72	
Logan.....	72,146	71,424	.....	722	100	100	43	92	92	92	92	79	57	68	95	57	61	103	97	30	77	98	103	80	
Macon.....	9,375	7,875	.....	1,500	91	91	34	79	77	75	83	86	35	38	61	87	95	63	101	35	30	80	103	98	
Macoupin.....	26,020	19,515	.....	6,505	125	125	32	77	102	87	92	88	87	85	108	100	50	108	100	33	25	75	105	105	
McDonough.....	64,943	61,696	.....	3,247	100	100	47	97	82	84	86	107	78	64	104	75	73	106	107	12	61	91	105	104	
McLean.....	38,132	32,412	.....	5,720	105	105	45	99	99	94	102	108	92	58	104	90	80	104	87	35	75	100	102	100	
Menard.....	75,206	75,206	.....	.....	102	102	20	105	58	105	103	107	87	67	94	62	58	97	110	36	66	95	104	103	
Montgomery.....	105,000	101,850	.....	3,150	104	104	17	97	91	92	99	104	87	47	89	98	50	92	102	47	70	97	103	116	
Morgan.....	25,444	24,172	.....	1,272	97	97	50	100	93	87	104	102	25	35	102	62	75	90	25	92	100	93	95	95	
Moultrie.....	25,133	21,363	.....	3,770	97	97	34	102	80	81	97	99	35	35	97	62	75	90	25	92	100	93	95	95	
Piatt.....	55,769	51,307	.....	4,462	110	110	27	92	97	102	102	112	100	53	108	75	70	98	102	68	64	99	108	116	
Pike.....	104,527	103,938	.....	13,589	103	103	42	85	91	98	104	78	48	75	97	53	70	98	102	62	76	97	102	92	
Sangamon.....	39,129	38,346	.....	1,081	97	97	100	100	100	100	100	95	82	98	100	65	85	99	95	37	40	50	107	102	
Schuyler.....	70,303	61,072	.....	9,126	103	103	35	100	58	95	91	97	92	65	100	70	63	102	102	21	86	97	99	106	
Scott.....	70,198	70,198	.....	.....	103	103	23	85	77	60	90	104	81	72	97	104	68	106	103	30	46	93	102	104	
Shelby.....	50,021	50,021	.....	.....	105	105	42	85	81	82	101	100	66	87	120	72	81	102	102	22	105	107	118	130	
Tazewell.....	101,553	76,165	.....	25,388	102	102	39	91	84	88	97	103	77	51	67	99	68	103	99	36	63	91	104	92	
Vermilion.....	1,755,084	1,637,643	6,101	123,542	102	102	39	91	84	88	97	103	77	51	67	99	68	103	99	36	63	91	104	92	
Total or average..	1,755,084	1,637,643	6,101	123,542	102	102	39	91	84	88	97	103	77	51	67	99	68	103	99	36	63	91	104	92	

## PASTURES—Concluded.

SOUTHERN DIVISION.	ACREAGE.			CONDITION AUGUST 1.																							
	1901.	1902.	Increase 1902.	Decrease 1902.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882		
Alexander.....	469	469	.....	.....	57	31	110	104	105	80	95	103	52	75	100	100	75	105	102	70	82	90	100	100	102	90	
Bond.....	26,754	26,754	.....	.....	99	13	100	58	102	103	102	106	52	71	79	77	52	106	97	30	76	112	107	100	101		
Clay.....	22,702	22,702	.....	.....	103	17	92	91	100	87	106	102	57	62	85	58	47	109	91	55	67	95	93	100	92		
Clinton.....	24,429	23,696	.....	733	78	12	96	67	99	95	104	105	58	91	93	47	25	107	100	60	55	88	102	108	107		
Crawford.....	26,689	23,753	.....	2,936	99	25	98	90	64	96	100	83	72	63	89	46	87	102	90	32	62	85	90	106	100		
Edwards.....	11,743	11,743	.....	618	62	50	105	87	98	100	100	88	32	90	92	71	75	105	92	60	75	82	99	100	92		
Effingham.....	32,870	32,870	.....	.....	97	42	107	90	99	93	112	92	67	70	90	48	51	122	96	26	83	112	70	100	100		
Fayette.....	30,586	30,586	.....	.....	100	32	102	62	91	97	90	90	37	69	100	80	37	100	95	13	52	92	85	106	91		
Franklin.....	10,749	10,211	.....	538	75	20	100	98	110	90	117	100	55	95	100	72	89	106	100	43	56	80	100	106	115		
Gallatin.....	6,699	6,699	.....	.....	62	38	97	99	97	96	102	95	33	83	87	58	68	102	70	47	77	75	91	88	86		
Hamilton.....	20,977	20,977	.....	.....	97	12	102	102	85	100	100	100	48	88	85	76	67	100	102	47	61	90	92	99	96		
Hardin.....	3,730	3,357	.....	373	105	25	95	80	100	100	100	100	60	81	130	68	90	106	100	100	60	55	80	100	75		
Jackson.....	8,209	8,209	.....	.....	92	48	85	77	65	78	92	95	75	38	81	37	76	102	103	40	62	100	90	100	100		
Jasper.....	18,558	16,702	.....	1,856	90	5	100	102	108	100	102	90	25	100	85	15	42	105	89	67	42	92	83	100	100		
Jefferson.....	32,723	32,723	.....	.....	90	5	100	102	108	100	102	90	25	100	85	15	42	105	89	67	42	92	83	100	100		
Johnson.....	6,733	5,455	.....	1,278	69	10	103	89	102	96	92	96	49	20	88	77	17	117	90	52	67	80	97	100	92		
Lawrence.....	26,445	26,445	.....	.....	92	40	102	100	72	90	100	99	67	67	93	85	63	106	78	62	95	78	87	100	100		
Madison.....	39,335	39,335	.....	.....	105	15	101	92	103	102	100	78	73	87	92	92	69	100	103	72	50	87	89	107	94		
Marion.....	34,776	34,776	.....	.....	100	25	100	87	98	90	93	92	65	92	90	72	72	100	73	70	68	87	90	95	89		
Massac.....	4,672	4,672	.....	.....	20	5	87	82	72	105	87	103	65	95	85	75	40	100	50	35	69	99	105	96	80		
Monroe.....	7,692	5,221	.....	2,471	95	8	97	92	105	87	75	10	50	90	100	100	68	150	90	46	72	101	102	103	110		
Perry.....	5,341	5,715	.....	374	90	0	97	80	103	87	95	120	45	86	125	55	92	106	104	50	40	90	97	99	94		
Pope.....	7,645	5,734	.....	1,911	70	20	90	77	88	78	100	100	70	75	97	83	45	115	110	65	70	100	100	100	102		
Pulaski.....	3,060	3,060	.....	.....	65	42	101	99	110	100	100	97	67	82	90	104	50	105	82	52	61	103	115	108	120		
Randolph.....	18,446	18,261	.....	185	88	8	92	78	102	85	100	67	50	72	105	58	42	105	90	65	40	102	100	105	107		
Richland.....	30,089	30,089	.....	.....	78	25	95	100	57	89	95	79	65	54	91	33	50	107	100	40	82	81	80	103	102		
Saline.....	7,710	7,710	.....	.....	80	35	100	101	105	102	102	110	79	100	86	83	62	110	90	85	75	85	100	100	95		
St. Clair.....	21,479	21,479	.....	.....	87	0	97	77	90	75	100	42	37	72	100	77	95	100	100	75	50	90	97	104	100		
Union.....	7,038	7,038	.....	.....	50	20	120	110	100	110	100	110	37	77	77	77	95	100	63	85	83	102	87	90	90		
Wabash.....	9,379	8,910	.....	469	100	50	95	90	95	80	98	90	50	85	90	77	25	101	76	65	50	79	92	99	96		
Washington.....	25,791	24,501	.....	1,290	97	5	100	101	101	90	102	87	47	78	80	50	58	106	97	47	27	85	88	105	106		
Wayne.....	33,733	33,733	.....	.....	102	10	112	110	100	100	98	105	60	85	67	69	70	100	95	80	81	80	82	102	107		
White.....	16,625	12,801	.....	3,824	60	0	95	70	97	100	100	100	47	62	78	70	57	110	81	56	67	70	77	95	88		
Williamson.....	8,037	7,394	.....	643	80	15	98	93	107	105	100	111	57	81	90	58	53	107	100	57	41	85	98	101	97		
Total or average.	583,543	564,840	505	19,208	84	21	99	89	95	93	98	95	55	77	90	68	55	107	91	56	63	88	93	101	97		

FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1902.

	NORTHERN DIVISION														Clover.						
	Corn	Broom-corn.	Sor-rhum.	Tobacco	Castor Beans.	Pastures.	Irish Potatoes	Sweet Potatoes	Buck-wheat.	Turnips and other Root Crops.	Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black-berries.	Quinces.	Yield per acre in tons.	Quality compared with an av.
Boone	98					105	109		100	96			70				100	72		2	81
Bureau	83					103	74						88		60	37	58	100		1½	62
Carroll	92		100			95	108	95	100				62		50	25	20	100		1½	70
Cook	55		90			110	60		100				60		50		70	100		1½	70
DeKalb	80					100	100						10					75			
DuPage	65					110	75		100	100			60		50	25	50	105		2½	50
Grundy	77					95	75		100	100			50		50	25	50	105		1½	87
Henderson	100					100	100	100	100	100			90		75	42	85	66		2	70
Henry	95	90	90		100	105	111	100	100	105	100	100	75	33	62	40	85	75		1½	60
Iroquois	92					105	117		75	100	75		52		80	50	75	75		2	100
Jo Daviess	85			95		102	105		100	100			30					80			
Kane	85					95	97		100				75					80		2½	80
Kankakee	88		87			103	80	100					60		40	100	88	80		1½	75
Kendall	87					110	95						60		95	30	80	95		1½	75
Knox	100	70	100			110	145		100	150			95		100	75	70	90		2½	67
Lake	86		90			115	95		100	103	100		80		100	90	91	100		2½	87
LaSalle	92		97			104	93	95	100	93	100		65		52	90	85	61		1½	61
Lee	90					107	97	100		100			73		25	25	90	47		1½	85
Livingston	87	100	100			89	69	85		102			71		64	50	97	97		1½	66
Marshall	80		85			100	95	95	100	95	100		100		92	25	93	110	60	2	77
McHenry	96					106	105	95	55	100			82		100	44	66	22		17½	86
Mercer	102	90	98			115	111	97	100	120			72		50	44	66	22		17½	94
Ogle	90					100	107		100	100			87		20	42	67	67		12½	92
Peoria	97					110	122			100			25		20	42	50	57		11½	85
Putnam	80		75			110	100	80					110		75	25	90	150		2	40
Rock Island	98					100	107	100		100			54		65	47	52	23		1½	50
Stark	100	100	100			108	93	98		100			65		75	70	97	75		1½	72
Stephenson	87		90			105	110	100	100	100	105		102		75	30	60	45		1½	72
Warren	103	100	107			109	107	110	100	110	112		90		77	75	89	72		23½	87
Whiteside	86					96	101	97	90	95			95		100	81	84	84		23½	92
Will	82		80			107	92	100		200			40		75	70	88	90		2	92
Winnebago	105	100	120			112	115	95	95	100	95		65		40	40	50	87		13½	102
Woodford	101					102	101	81		100			79		0	45	94	80		17½	82
Average	89	93	94	97	100	104	99	96	93	96	101	91	70	12	67	51	77	78	60	13½	75



FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1902—Continued.

CENTRAL DIVISION.	Corn		Broom-corn.	Sorghum.	Tobacco	Castor Beans.	Pastures.	Irish Potatoes.	Sweet Potatoes.	Buck-wheat.		Turnips and other Root Crops.		Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black-berries.	Quinces.	Clover.		
	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Acreage compared with 1901.	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Yield compared with an average.	Condition	Yield per acre in tons.	Quality compared with an av.	
Adams.....	110	...	...	...	...	...	105	115	100	...	93	110	110	110	100	100	72	0	75	50	87	20	...	17½	100
Brown.....	115	100	100	...	...	...	115	107	100	100	100	100	100	100	100	87	0	75	60	60	62	17	...	1½	95
Calhoun.....	100	...	...	...	...	...	100	100	100	100	100	...	...	...	...	75	...	75	75	75	75	...	...	...	
Cass.....	105	95	...	...	...	...	102	100	100	100	100	95	100	100	100	75	0	62	75	75	75	20	...	1½	100
Champaign.....	100	...	...	...	...	...	100	107	100	100	100	105	100	100	100	37	...	82	50	77	10	80	1½	92	
Christian.....	101	95	95	...	...	...	101	101	98	80	80	100	100	100	100	57	0	52	32	94	16	63	1½	81	
Clark.....	103	97	100	...	...	...	85	83	100	130	100	120	100	150	100	25	0	37	25	75	37	0	...	110	
Coles.....	105	101	...	...	...	...	101	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	...	
Cumberland.....	110	106	107	...	...	...	110	113	103	100	97	105	110	108	110	72	0	87	87	103	52	40	...	90	
DeWitt.....	102	90	90	...	...	...	113	102	90	...	...	105	105	90	90	43	0	67	82	63	57	55	2½	77	
Douglas.....	94	92	100	...	...	...	99	94	97	...	...	98	103	100	100	74	0	50	42	88	32	0	1½	80	
Edgar.....	120	115	...	...	...	...	110	100	100	...	...	100	100	...	...	50	0	50	100	75	80	100	105	105	
Ford.....	94	...	...	...	...	...	106	100	100	...	...	100	100	...	...	82	0	70	0	68	75	0	2	62	
Fulton.....	107	100	100	...	...	...	102	107	100	100	100	100	100	75	100	52	0	32	20	77	25	...	1½	92	
Greene.....	112	100	100	90	...	...	100	98	95	100	100	105	100	...	...	68	0	93	68	63	28	...	1½	62	
Hancock.....	115	100	100	...	...	...	103	110	90	50	100	105	100	...	...	43	0	47	85	60	3	42	1½	90	
Jersey.....	108	100	95	...	...	...	90	92	85	...	...	85	87	97	...	68	0	30	40	60	60	...	2	60	
Logan.....	100	...	...	...	...	...	100	90	90	...	...	...	...	...	...	40	0	62	60	76	12	...	1½	92	
Macon.....	106	100	...	...	...	...	100	103	102	...	...	...	...	...	...	10	0	30	40	60	60	...	2	60	
Macapin.....	102	...	95	...	...	...	100	83	90	...	...	...	95	95	95	37	0	30	55	62	27	...	1½	93	
Mason.....	87	90	82	...	...	...	91	91	84	100	60	150	95	95	90	87	0	54	35	69	23	...	13½	65	
McDonough.....	120	25	25	...	...	...	125	120	87	100	100	125	100	100	56	0	87	55	89	23	...	13½	62		
McLean.....	97	90	...	...	...	...	100	98	95	...	...	92	97	...	75	35	20	85	80	92	69	...	13½	69	
Menard.....	102	100	100	...	...	...	105	104	100	...	...	110	100	103	100	61	...	40	47	62	53	...	17½	70	
Montgomery.....	105	100	100	...	...	...	102	100	100	...	...	100	100	103	100	66	0	90	80	68	75	30	1½	85	
Morgan.....	107	100	...	...	...	...	104	108	90	...	...	100	103	90	...	89	0	91	71	81	59	50	1½	97	
Moultrie.....	100	95	...	...	...	...	97	93	95	...	...	103	100	...	...	20	7	10	12	90	7	0	13½	70	
Pike.....	102	100	95	...	...	...	97	102	100	100	105	...	...	...	...	25	0	42	50	68	20	32	1½	100	
Sangamon.....	110	116	111	...	...	...	103	103	103	...	...	100	100	150	100	87	0	75	40	90	37	100	1½	95	
Schnaylor.....	110	100	100	...	...	...	100	100	90	100	93	100	99	100	100	73	8	62	52	89	30	50	1½	93	
Scott.....	95	100	100	...	...	...	97	95	80	...	...	100	100	100	50	0	105	10	100	20	...	1½	100		
Shelby.....	105	100	100	...	...	...	105	100	95	...	...	100	100	100	100	55	0	52	30	55	15	0	2	100	
Tazewell.....	107	100	...	...	...	...	103	108	87	...	...	107	100	...	...	85	...	75	70	100	25	100	1½	90	
Vermilion.....	102	100	100	...	...	...	105	100	100	...	...	...	...	...	...	40	0	60	75	75	48	...	2	80	
Average.....	105½	99	95	90	...	...	102	101	95	36	93	103	106	106	98	58	1	63	56	76	35	45	13½	86	



## FARM AND FRUIT CROPS—Acreage, Condition and Yield, August 1, 1902—Concluded.

SOUTHERN DIVISION.	Corn	Broom-corn.	Sorghum.	Tobacco	Castor Beans.	Pastures.	Irish Potatoes.	Sweet Potatoes.	Buck-wheat.	Turnips and other Root Crops.	Cow Peas.	Field Beans.	Apples.	Peaches.	Pears.	Plums.	Grapes.	Black-berries.	Quinces.	Clover.	
	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Average compared with 1901.	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Condition	Yield compared with an average	Condition	Yield per acre in tons.	Quality compared with an av.
Alexander.	101	100	97	100	77	99	100	92	100	93	100	88	62	5	66	46	71	41	78	134	90
Bond.	103	100	92	92	100	103	90	88	100	77	97	98	107	8	58	63	77	8	50	114	85
Clay.	103	100	100	97	85	78	95	97	100	100	96	100	53	0	58	63	78	23	43	134	87
Clinton.	104	100	97	97	100	99	94	99	89	100	106	91	87	38	85	77	87	40	49	134	97
Crawford.	97	110	97	97	100	62	99	95	100	100	92	100	97	40	90	82	85	32	90	98	90
Edgingham.	97	90	97	90	100	97	102	95	100	95	100	100	58	55	45	88	88	63	83	134	90
Fayette.	107	90	90	105	100	100	105	95	100	92	100	100	95	0	95	50	62	25	83	134	90
Franklin.	85	95	100	75	100	75	75	100	100	100	80	100	80	80	60	75	100	65	47	1	100
Gallatin.	93	95	100	90	100	62	90	80	100	100	97	95	13	8	97	97	85	2	47	114	97
Hamilton.	94	100	89	98	95	97	95	92	100	83	100	95	70	53	70	75	97	70	87	114	95
Hampton.	110	110	100	105	100	105	110	100	100	90	95	100	70	0	100	100	100	10	90	214	100
Hardin.	90	86	90	100	100	92	101	82	100	77	94	98	72	5	93	30	86	50	90	114	88
Jackson.	87	86	90	100	100	92	101	80	100	90	95	100	60	60	50	75	100	39	63	114	90
Jasper.	102	80	90	100	100	69	90	100	100	88	73	79	68	15	60	80	67	10	100	134	92
Jefferson.	81	87	72	65	100	92	90	86	100	100	83	95	47	0	65	68	87	40	67	1	100
Johnson.	97	100	97	100	100	92	90	92	100	103	105	99	45	0	65	68	87	40	67	1	100
Lawrence.	102	100	100	100	100	105	95	100	100	100	100	100	75	0	75	10	10	75	50	1	100
Madison.	100	100	100	100	100	100	100	100	100	100	50	100	20	30	68	78	85	57	85	134	100
Marion.	75	20	100	100	100	20	100	100	100	75	82	90	42	30	70	85	85	57	85	134	100
Nassac.	92	97	97	100	90	95	92	87	100	100	92	90	57	10	70	90	100	80	75	134	90
Monroe.	100	97	97	90	100	90	102	97	100	100	92	90	57	10	70	90	100	80	75	134	90
Perry.	82	87	87	90	100	70	87	82	100	75	75	75	41	10	50	90	87	59	25	114	100
Pope.	85	87	97	90	100	65	77	92	100	82	90	82	57	20	87	90	76	59	25	114	100
Pulaski.	90	90	87	90	100	88	95	92	100	90	90	92	33	23	52	78	75	33	25	114	102
Randolph.	102	90	92	82	100	78	92	75	100	100	87	92	68	23	87	62	93	25	37	114	92
Richard.	80	80	90	95	100	80	95	100	100	75	90	92	75	72	70	85	87	65	37	1	100
Saline.	102	105	100	100	100	87	100	95	100	102	102	90	35	0	70	85	95	37	50	1	85
St. Clair.	100	100	100	100	100	50	40	90	100	100	90	90	40	30	40	50	40	50	100	114	100
Union.	100	100	100	100	100	100	100	100	100	100	100	100	40	20	40	50	40	50	100	114	100
Wabash.	100	100	100	100	100	97	105	93	100	100	95	80	67	3	70	94	91	45	92	174	85
Washington.	100	100	100	100	100	102	100	97	100	100	104	100	45	12	97	95	100	8	10	114	100
Wayne.	100	90	92	100	100	102	100	70	100	100	85	100	15	5	0	10	90	5	0	114	100
White.	100	88	87	100	100	60	70	70	100	100	92	100	15	35	93	97	97	57	90	134	92
Williamson.	75	90	88	87	100	80	93	90	100	100	92	100	53	35	93	97	97	57	90	134	92
Average.	95	93	95	95	93	84	92	91	98	93	92	94	59	23	69	68	85	43	61	134	94

## DRAIN TILE.

NORTHERN DIVISION	Number of feet laid prior to 1896.	Number of feet laid in 1896.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Number of feet laid in 1901.	Total number of feet laid.	Area cultivated land.	Number of feet laid to each acre of cultivated land.
Boone.....	2,372,876	96,870	93,970	67,995	81,670	.....	.....	2,713,381	177,404	15
Bureau.....	13,212,180	109,462	283,495	322,271	588,309	244,680	223,670	14,984,057	365,915	41
Carroll.....	5,471,927	8,800	6,030	3,000	320	600	.....	491,337	235,727	2
Cook.....	5,142,234	190,440	190,770	.....	.....	.....	.....	5,623,444	263,425	21
DeKalb.....	29,293,207	365,098	498,978	355,303	440,406	429,016	253,534	31,633,542	365,657	86
DuPage.....	5,427,758	211,130	182,424	124,609	166,105	136,050	103,470	6,351,852	165,983	38
Grundy.....	13,981,151	213,150	191,234	215,765	1,715,217	.....	.....	16,316,517	266,437	61
Henderson.....	1,905,192	13,765	56,304	67,738	144,554	22,161	.....	2,209,714	228,341	10
Henry.....	8,321,874	.....	.....	.....	.....	.....	.....	8,351,874	499,170	17
Jo Daviess.....	46,051,747	1,611,217	1,797,773	1,081,550	896,722	.....	.....	51,439,009	703,091	73
Kane.....	173,151	680	5,000	.....	.....	.....	.....	178,811	250,907	1
Kankakee.....	11,039,702	622,087	441,969	366,020	233,314	81,495	154,305	12,039,102	277,816	46
Kendall.....	9,162,398	403,693	735,508	536,236	336,690	333,402	.....	11,537,922	296,824	39
Knox.....	8,824,204	53,521	128,370	90,058	204,605	46,250	56,185	9,405,253	184,479	51
Lake.....	9,995,755	46,911	85,246	199,340	83,682	.....	.....	10,410,934	433,853	24
Lake.....	3,244,998	196,372	273,508	247,358	223,825	.....	.....	4,186,061	229,573	18
LaSalle.....	34,018,625	202,840	229,751	337,269	418,042	331,875	238,150	35,776,552	405,288	88
Lee.....	5,049,219	350,729	263,036	745,838	328,621	747,959	439,136	7,924,638	411,555	19
Livingston.....	54,604,676	911,569	613,829	819,976	375,037	.....	.....	58,385,087	591,409	99
Marshall.....	6,446,837	51,082	38,824	97,243	70,380	49,535	.....	6,633,986	197,173	34
McHenry.....	1,814,545	120,795	112,859	49,286	.....	.....	.....	2,217,400	337,059	6
Merced.....	4,414,291	33,260	.....	47,152	30,340	8,174	.....	4,414,611	324,516	14
Ogle.....	3,454,127	.....	54,100	.....	.....	.....	.....	3,627,153	312,130	12
Peoria.....	7,747,412	.....	.....	.....	.....	.....	.....	7,747,412	358,738	21
Putnam.....	3,134,973	14,240	3,000	21,205	.....	.....	11,250	3,184,708	89,145	36
Rock Island.....	1,707,594	27,500	3,750	6,925	20,746	.....	.....	1,766,515	175,471	10
Stark.....	5,429,557	21,980	.....	.....	.....	.....	.....	5,451,537	180,799	30
Stephenson.....	435,792	.....	.....	.....	.....	.....	.....	435,792	341,939	1
Warren.....	8,635,290	69,355	146,395	.....	.....	.....	.....	8,851,040	336,676	26
Whiteside.....	1,427,320	14,635	12,815	1,077	14,981	7,340	.....	1,478,168	296,865	5
Will.....	20,055,086	.....	299,851	148,142	295,759	.....	.....	20,798,838	480,085	43
Winnebago.....	7,000	8,660	8,660	180	.....	.....	23,810	904,452	221,814	4
Woodford.....	17,208,334	151,167	149,741	188,576	226,400	233,853	93,163	18,246,234	274,006	66
Total or average....	345,108,894	6,121,644	6,907,485	6,135,712	7,915,725	2,672,750	1,596,713	376,518,923	10,279,290	37

## DRAIN TILE—Continued.

CENTRAL DIVISION.	Number of feet laid prior to 1896.	Number of feet laid in 1896.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Number of feet laid in 1901.	Total number of feet laid.	Area cultivated land.	Number of feet laid to each acre of cultivated land.
Adams.....	289,413	.....	.....	.....	.....	.....	.....	289,413	438,209	—
Brown.....	1,496,267	.....	.....	.....	.....	.....	.....	1,496,267	126,033	11
Calloun.....	88,380	2,400	2,300	1,600	.....	.....	.....	89,680	52,722	2
Cass.....	4,532,734	.....	.....	.....	.....	.....	.....	4,532,734	186,628	24
Champaign.....	40,908,893	305,932	376,063	377,221	530,528	.....	436,667	42,995,404	510,401	84
Christian.....	11,972,203	.....	.....	.....	.....	.....	.....	11,972,203	417,708	29
Clark.....	742,283	.....	.....	.....	.....	.....	.....	742,283	220,010	3
Coles.....	8,698,751	.....	.....	.....	.....	.....	.....	8,698,751	309,271	28
Cumberland.....	629,500	.....	2,000	.....	.....	.....	.....	629,500	180,364	3
De Witt.....	8,774,420	.....	.....	36,491	.....	.....	.....	8,774,420	251,285	35
Douglas.....	22,220,638	45,127	78,247	.....	.....	.....	.....	22,389,503	262,388	83
Edgar.....	18,521,256	.....	.....	.....	.....	.....	.....	18,521,256	363,118	51
Ford.....	22,172,921	579,264	345,280	522,786	377,242	246,470	355,478	24,599,441	254,577	86
Fulton.....	9,478,642	.....	.....	.....	.....	.....	.....	9,478,642	374,264	25
Greene.....	2,525,300	.....	.....	.....	.....	.....	.....	2,525,300	337,232	8
Hancock.....	1,715,519	.....	.....	.....	.....	.....	.....	1,715,519	421,609	4
Jersey.....	162,798	.....	.....	.....	.....	.....	.....	162,798	150,331	1
Logan.....	12,213,383	87,692	159,550	226,860	.....	.....	.....	12,687,485	358,354	36
Macoupin.....	19,171,050	2,320	22,713	1,550	.....	.....	.....	19,197,633	356,741	54
Mason.....	2,789,471	.....	.....	.....	.....	.....	.....	2,789,471	433,272	6
McDonough.....	173,685	.....	.....	10,000	.....	.....	.....	183,685	251,651	1
McLean.....	3,879,690	.....	4,801	.....	.....	.....	.....	3,884,491	338,838	11
Menard.....	39,935,168	193,774	149,263	203,103	91,765	.....	.....	40,573,073	736,647	55
Montgomery.....	3,060,373	.....	.....	.....	.....	.....	.....	3,060,373	191,127	16
Morgan.....	572,813	.....	.....	.....	.....	.....	.....	572,813	378,466	1
Moultrie.....	3,387,462	.....	650,750	.....	316,800	.....	.....	4,355,012	325,917	13
Moultrie.....	6,561,380	.....	.....	.....	.....	.....	.....	6,561,380	215,660	30
Platt.....	12,424,239	.....	.....	.....	.....	.....	.....	12,424,239	261,302	47
Pike.....	400,712	.....	.....	.....	.....	.....	.....	400,712	376,778	1
Sangamon.....	13,880,305	.....	.....	47,721	16,930	.....	.....	13,944,956	542,318	26
Schuyler.....	2,451,230	.....	.....	.....	.....	.....	.....	2,451,230	263,644	9
Scott.....	557,645	.....	.....	.....	.....	.....	.....	557,645	136,942	4
Shelby.....	7,808,312	.....	.....	.....	.....	.....	.....	7,808,312	449,131	17
Tazewell.....	11,804,257	78,453	58,947	29,756	67,051	.....	.....	12,038,464	338,666	36
Vermilion.....	33,649,987	188,387	97,244	39,241	7,406	.....	.....	33,982,265	558,985	61
Total or average...	329,662,600	1,483,349	1,947,758	1,496,329	1,407,722	246,470	792,145	337,036,373	11,400,439	29

## CROP REPORT.

## DRAIN TILE—Concluded.

SOUTHERN DIVISION.	Number of feet laid prior to 1896.	Number of feet laid in 1896.	Number of feet laid in 1897.	Number of feet laid in 1898.	Number of feet laid in 1899.	Number of feet laid in 1900.	Number of feet laid in 1901.	Total number of feet laid.	Area cultivated land.	Number of feet laid to each acre of cultivated land.
Alexander .....	22,150	.....	.....	.....	.....	.....	.....	.....	46,157	.....
Bond .....	42,807	.....	.....	.....	.....	.....	.....	22,150	203,910	.....
Clay .....	36,855	.....	.....	.....	.....	.....	.....	42,807	228,469	.....
Clinton .....	659,532	.....	.....	.....	.....	.....	.....	36,855	223,652	3
Crawford .....	55,388	.....	.....	.....	.....	.....	.....	659,532	223,960	.....
Edwards .....	106,770	.....	.....	.....	.....	.....	.....	55,388	119,367	.....
Effingham .....	20,375	.....	.....	.....	.....	.....	.....	106,770	224,081	.....
Fayette .....	3,250	.....	.....	.....	.....	.....	.....	20,375	329,124	.....
Franklin .....	206,354	.....	.....	.....	.....	.....	.....	3,250	183,222	.....
Gallatin .....	10,848	.....	.....	.....	.....	.....	.....	206,354	130,360	1
Hamilton .....	17,665	.....	.....	.....	.....	.....	.....	10,848	200,409	.....
Hardin .....	2,365	.....	.....	.....	.....	.....	.....	17,665	58,301	.....
Jackson .....	497,872	.....	.....	.....	.....	.....	.....	2,365	169,687	.....
Jasper .....	8,256	.....	.....	.....	.....	.....	.....	497,872	253,579	2
Jefferson .....	950	.....	.....	.....	.....	.....	.....	8,256	256,371	.....
Johnson .....	302,961	.....	.....	.....	.....	.....	.....	950	108,738	.....
Lawrence .....	327,545	.....	.....	.....	.....	.....	.....	302,961	185,432	2
Madison .....	22,402	.....	.....	.....	.....	.....	.....	327,545	367,028	1
Marion .....	166,130	.....	.....	.....	.....	.....	.....	22,402	272,282	.....
Massac .....	30,067	.....	.....	.....	.....	.....	.....	166,130	89,133	2
Montroe .....	7,840	.....	.....	.....	.....	.....	.....	30,067	89,488	.....
Perry .....	68,000	.....	.....	.....	.....	.....	.....	44,730	170,182	.....
Pope .....	24,367	.....	.....	.....	.....	.....	.....	7,840	133,339	.....
Pulaski .....	44,346	.....	.....	.....	.....	.....	.....	.....	27,600	.....
Randolph .....	266,246	.....	.....	.....	.....	.....	.....	.....	228,474	.....
Richland .....	676,106	.....	.....	.....	.....	.....	.....	.....	186,750	.....
Sadler .....	585	.....	.....	.....	.....	.....	.....	.....	161,657	.....
St. Clair .....	496,554	.....	.....	.....	.....	.....	.....	.....	316,035	2
Union .....	12,400	.....	.....	.....	.....	.....	.....	.....	132,084	.....
Wabash .....	42,727	.....	.....	.....	.....	.....	.....	.....	496,554	4
Washington .....	1,418,371	.....	.....	.....	.....	.....	.....	.....	12,400	.....
Wayne .....	600	.....	.....	.....	.....	.....	.....	.....	264,837	.....
White .....	.....	.....	.....	.....	.....	.....	.....	.....	307,309	.....
Williamson .....	.....	.....	.....	.....	.....	.....	.....	.....	42,727	.....
Total or average...	5,598,744	14,190	37,071	730	1,700	.....	860	1,418,371	324,032	4
								600	192,924	.....
								5,653,295	6,574,371	.....

—Where the amount of tile laid is less than 1 foot per acre, the minus sign is used.



# INDEX.

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	PAGE.
Agricultural Statistics.....	13
Apples.....	11, 41
Barley.....	7, 29
Blackberries.....	12, 41
Broom-corn.....	10, 41
Buckwheat.....	10, 41
Castor Beans.....	11, 41
Clover.....	9, 41
Corn.....	9, 35, 41
Cow Peas.....	11, 41
Drain Tile.....	12, 44
Farm and Fruit Crops.....	41
Field Beans.....	11, 41
Fruit.....	11
General Farm Notes.....	12
Grapes.....	12, 41
Hay.....	8, 32
Introduction.....	3
Irish Potatoes.....	10, 41
Live Stock.....	12
Oats.....	5, 23
Organization of the State Board of Agriculture.....	2
Other Root Crops.....	11, 41
Pastures.....	10, 38, 41
Peaches.....	11, 41
Pears.....	11, 41
Plums.....	12, 41
Quinces.....	12, 41
Rye.....	6, 26
Sorghum.....	10, 41
Spring Wheat.....	17
Sweet Potatoes.....	10, 41
Turnips.....	11, 41
Tobacco.....	11, 41
Wheat (Spring and Winter).....	3
Wheat Raised and Consumed.....	4, 20
Winter Wheat.....	14



STATISTICAL REPORT

—OF THE—

ILLINOIS

State Board of Agriculture

— FOR —

DECEMBER 1, 1902.

— CONTAINING —

SUMMARY OF THE REPORTS OF CORRESPONDENTS AS TO THE CONDITION  
AND YIELD OF THE CROPS, LIVE STOCK, FRUIT, ETC.

MADE TO THE

ILLINOIS STATE BOARD OF AGRICULTURE.

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W. C. GARRARD, Secretary,  
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# Illinois State Board of Agriculture

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21st District.....	THOS. S. MARSHALL.....	Salem
22d District.....	JAMES C. CHAPMAN.....	Vienna

\*Died July 4, 1902.

# ILLINOIS CROP REPORT

FOR

## DECEMBER 1, 1902.

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### SYNOPSIS OF THE REPORTS OF CORRESPONDENTS UPON THE ACREAGE AND YIELD OF CROPS, ETC.

ILLINOIS STATE BOARD OF AGRICULTURE,  
SPRINGFIELD, December 1, 1902.

The information contained in this report as to the acreage of crops and number of head of live stock was obtained from the reports of assessors made to this Department as required by law.

The data in regard to yield per acre, price of crops and value of crops and live stock was obtained from crop correspondents, who number nearly six hundred, and represent every section of the State.

The correspondents are, as a rule, representative farmers of extended experience, who are deeply interested in the accuracy of the reports made by the Department.

A large number of the correspondents have been reporting to this Department for the past twenty-six years, and their estimates, for a term of years, when compared with the subsequent official returns made by assessors, have confirmed the superior judgment and conservative character of the reporters.

The State covers such an extended area from north to south (385 miles), and the conditions are so likely to be influenced by climate, soil, local storms, etc., that it has been found advisable to divide the same into three divisions in reporting the condition and yield of crops.

#### WINTER GRAIN.

##### WHEAT.

A somewhat smaller area than last year is devoted to the 1903 crop, but 1,709,832 acres being reported, a deficiency of 5 per cent. In northern Illinois the area seeded was 40,362 acres; in central Illinois, 772,676 acres, and in the southern division of the State 896,794 acres.

Fear of loss of the crop by Hessian fly and chinch bugs has caused many farmers either to abandon this crop entirely, or to seed a comparatively small area.

The December 1 condition of the crop is excellent, being 2 points above a seasonable average. In central Illinois alone is it below an average, but very slightly so—only 1 point.

189209

The warm, wet weather in some sections of the State has caused too rank a growth, and in Clark, Edwards, Johnson, Richland, St. Clair, Union and Williamson counties the plant is jointing. Pasturing the crop has been resorted to in a number of instances to prevent this.

While complaint is made in a majority of the wheat-growing counties of Hessian fly in the early wheat, the damage as yet has not been material, but may become so before harvest.

Rust in wheat is reported from Madison, Monroe and Union counties, wireworm from Randolph and plant louse in Adams, Jersey and St. Clair, but the condition of the crop as a whole is very encouraging.

In Pike county wheat on oats ground was crowded out by oats.

#### RYE.

A deficiency of 6 per cent. in the area of the 1903 rye crop as compared with that of 1902 is noted, but 111,614 acres being reported.

The December 1 condition of the crop is 3 points above an average.

In Christian and Monroe counties Hessian fly is reported in the rye, but the damage to this crop from insects is never very great.

#### CORN.

The Illinois corn crop of 1902 is a record-breaker in regard to both yield and value of the crop, although the price per bushel was not so high as it has sometimes been.

The increased acreage was quite evenly distributed over the State, the total area amounting to 8,199,031 acres, an increase over 1901 of 121,410 acres. In northern Illinois the area planted was 3,207,844 acres; in central Illinois 3,568,784 acres, and in the southern division of the State 1,422,403 acres.

The average yield per acre of 39 bushels is considerably above the average for a term of years and has been exceeded but three times in the crop-reporting history of the State. In northern Illinois the yield was 36 bushels per acre, in central Illinois 45 bushels, and in the southern division of State 31 bushels. The corn crop of the northern grand division amounted to 114,956,896 bushels; that of the central division 161,093,356 bushels, and of the southern division 44,927,054 bushels, the crop for the entire State aggregating 320,977,301 bushels, an increase of more than 15,000,000 bushels over the crop of 1879, which has heretofore been the banner crop of the State.

Although the average price per bushel of 35 cents is considerably less than that received last year, it is nevertheless above the average, and the total value of the crop at this price is \$114,217,485, by far the most remunerative corn crop ever raised in Illinois.

While correspondents generally report a great deal of soft corn, or else light and chaffy, their reports when reduced to figures do not indicate such a poor quality of grain as their remarks. In northern Illinois the quality of corn compared to an average is 83 per cent., in central Illinois 96 per cent., and in the southern division of the State 94 per cent., a State average of 91 per cent.

In many sections of the State the wet weather has delayed harvesting, and the corn exposed to the weather has necessarily deteriorated in quality.

Chinch bugs damaged corn somewhat during the growing season in Christian, Clark, Cumberland, Jersey, Montgomery, Moultrie, Tazewell, Bond, Crawford, Edwards, Effingham, Franklin, Gallatin, Hamilton (where many acres were



totally destroyed), Hardin, Jasper, Jefferson, Johnson, Lawrence, Marion, Pope, Richland, Wabash, Washington, White and Williamson counties.

The area, yield and value of the corn crop of the State for the past forty-three years is given in the following table:

YEAR.	Number of acres.	Average yield per acre.	Bushels produced.	Price per bushel—cents.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860..	3,839,159	30	115,174,770	42½	\$48,944,277	\$12 74	\$10 50	\$40,311,169	\$8,633,108	.....
1861..	3,839,159	30	115,174,770	24	27,641,944	7 00	10 50	40,311,169	.....	\$12,669,225
1862..	3,458,903	40	138,356,120	23	32,821,911	9 49	10 50	36,818,481	.....	3,496,570
1863..	3,773,349	22	83,013,681	62	51,479,442	13 64	10 50	39,620,164	11,859,278	.....
1864..	4,192,610	33	138,356,130	75	103,767,101	24 75	10 50	44,022,405	59,744,696	.....
1865..	5,032,996	35.2	177,095,852	29½	51,800,536	10 31	10 50	52,751,958	.....	951,422
1866..	4,931,783	31.6	155,844,350	43	67,031,070	13 58	10 50	51,783,721	15,229,349	.....
1867..	4,583,655	23.8	109,091,000	68	74,281,880	16 20	10 50	48,128,377	26,153,503	.....
1868..	3,928,742	34.2	134,363,000	48	57,786,090	14 70	10 50	41,251,791	16,524,299	.....
1869..	5,237,068	23.2	121,500,000	57	69,225,000	13 22	10 50	54,989,214	14,265,786	.....
1870..	5,720,965	35.2	202,378,000	35	70,482,300	12 32	10 50	60,070,132	10,412,168	.....
1871..	5,310,469	38.3	206,391,000	32	65,085,020	12 25	10 50	55,759,921	9,325,169	.....
1872..	5,468,040	39.8	217,628,000	24	52,230,720	9 53	10 50	57,474,420	.....	5,153,700
1873..	6,839,714	21	143,684,000	32	45,962,580	6 72	10 50	71,816,997	.....	25,854,117
1874..	7,421,055	18	133,579,000	56	74,804,240	10 08	10 50	77,921,077	.....	3,116,837
1875..	8,163,265	34.3	280,000,000	34	95,200,000	11 66	10 50	85,714,282	9,485,718	.....
1876..	8,920,000	25	223,000,000	31	69,130,000	7 75	10 50	93,660,000	.....	24,536,000
1877..	8,935,411	30	269,889,742	23	77,562,879	8 68	10 50	93,821,815	.....	16,258,926
1878..	8,672,088	29	250,560,810	22	56,035,842	6 46	10 50	91,056,924	.....	35,021,082
1879..	7,918,881	39	305,913,377	32	97,483,052	12 16	10 50	88,148,250	14,334,802	.....
1880..	7,754,545	33	250,697,036	33	83,757,009	11 56	10 50	79,411,857	4,345,182	.....
1881..	7,157,334	24	174,491,706	53	93,328,977	12 72	10 50	75,303,074	18,025,902	.....
1882..	7,371,950	24	179,471,729	42	76,528,755	10 08	10 55	77,802,326	.....	1,273,571
1883..	7,304,596	25	186,583,558	36	68,067,698	9 00	10 50	76,689,138	.....	8,621,440
1884..	6,898,819	33	207,556,662	29	60,800,153	8 74	10 45	72,080,712	.....	11,780,558
1885..	7,212,657	32	230,922,298	28	64,850,545	8 99	10 50	75,682,246	.....	10,831,702
1886..	7,153,289	25	182,755,053	30	54,772,027	7 66	10 45	74,642,284	.....	19,870,257
1887..	6,719,126	19	129,537,603	41	53,713,691	7 99	10 45	70,250,210	.....	16,531,519
1888..	7,047,513	39	277,726,457	28	79,245,114	11 24	9 75	68,874,820	30,870,294	.....
1889..	6,988,267	35	247,980,539	23	58,337,049	8 35	9 75	68,272,872	.....	9,935,823
1890..	6,114,226	27	164,512,020	45	73,356,923	12 00	8 99	54,966,113	18,390,810	.....
1891..	5,754,147	38	217,982,050	38	83,990,210	14 60	9 00	51,882,060	32,108,150	.....
1892..	5,188,432	26	137,540,285	35	48,913,834	9 43	9 00	46,732,195	2,181,639	.....
1893..	6,416,488	26	167,687,971	30	51,099,698	7 96	8 95	57,422,269	.....	6,322,571
1894..	6,705,476	31	205,637,061	39	79,605,353	11 87	8 95	59,978,019	19,632,334	.....
1895..	6,922,921	39	267,423,008	21	57,738,225	8 34	8 95	61,964,126	.....	4,225,901
1896..	6,881,400	42	238,616,334	17	50,199,522	7 30	8 95	61,592,986	.....	11,393,464
1897..	7,051,527	34	239,360,474	21	51,510,852	7 30	8 95	63,118,971	.....	11,608,119
1898..	6,943,992	31	215,222,825	26	55,972,556	8 05	9 00	62,557,894	.....	6,585,338
1899..	6,941,548	37	259,618,966	26	67,791,697	9 75	9 05	62,912,768	4,878,929	.....
1900..	8,050,550	38	305,207,391	31	96,402,721	11 97	9 00	72,540,058	23,862,663	.....
1901..	8,077,621	23	183,792,241	58	106,414,771	13 17	9 00	72,790,233	33,624,506	.....
1902..	8,199,031	39	320,977,301	35	114,217,485	13 93	9 00	73,818,741	40,398,744	.....

## CROP REPORT.

## BROOM-CORN.

The broom-corn raisers of the State did not find much encouragement for the time and labor expended on this crop this year, as both the yield and price were below the normal.

The area devoted to broom-corn this year, 23,615 acres, is the smallest reported since 1897, while but twice has the average yield per acre been so low as this year, when it was a scant quarter of a ton. The total yield amounted to 11,674,000 pounds.

The average price per ton was \$79, the total value of the crop being \$460,659.

The following table gives the area, yield and value of the broom-corn crop of Illinois since 1876:

YEAR.	Acreage.	Av. yield per acre— lbs.	Total yield lbs.	Price per ton.	Value of crop.
1877.....	14,566	458	6,674,747	\$71 20	\$237,594
1878.....	18,258	614	11,218,168	49 50	277,645
1879.....	17,664	632	11,161,238	86 75	484,195
1880.....	18,652	775	14,457,156	77 40	559,447
1881.....	17,887	1,437	25,708,250	128 50	1,651,739
1882.....	43,036	225	9,693,187	80 00	387,680
1883.....	33,922	1,000	32,922,000	90 00	1,481,710
1884.....	25,173	750	16,228,000	72 00	585,572
1885.....	17,382	666	10,514,000	94 00	434,932
1886.....	37,633	526	19,914,000	78 00	776,963
1887.....	35,022	803	28,132,000	69 00	973,864
1888.....	41,807	672	28,116,000	57 00	797,245
1889.....	29,393	563	16,546,000	68 00	567,053
1890.....	27,501	1,020	28,152,000	64 00	904,311
1891.....	15,875	576	9,138,000	117 00	532,985
1892.....	28,333	587	10,756,000	94 00	508,699
1893.....	27,358	646	17,668,000	57 00	501,678
1894.....	28,042	716	20,074,000	89 00	889,459
1895.....	25,369	681	17,286,000	38 00	332,876
1896.....	25,543	587	14,994,000	54 00	407,446
1897.....	23,510	500	13,416,000	53 00	358,161
1898.....	23,976	667	15,780,000	55 00	431,705
1899.....	24,085	795	19,160,000	171 00	1,639,823
1900.....	24,590	589	14,502,000	79 00	575,732
1901.....	24,700	604	14,914,000	105 00	784,890
1902.....	23,615	494	11,674,000	79 00	460,659

# CROP REPORT.

## SORGHUM.

But 6,439 acres were planted to sorghum this year, of which nearly three-fourths—4,797 acres—were in southern Illinois. In central Illinois 1,298 acres were planted, but only 344 in the northern division of the State.

The average yield per acre of 95 gallons was above the normal, and the total yield of 611,041 gallons considerably larger than last year. While the ruling price, 36 cents per gallon, was not so high as a year ago, it was above the average, and the total value of the crop at this price was \$220,156.

The following table gives the area, yield and value of the sorghum crops produced in the State since 1876:

YEAR.	Acreage.	Av. yield per acre— gallons.	Total number of gallons.	Price per gallon.	Value of crop.
1877.....	19,335	63	1,237,164	\$0 42	\$515,409
1878.....	14,638	80	1,174,549	45	528,547
1879.....	17,883	73	1,309,400	38	497,572
1880.....	9,825	65	636,216	42	267,211
1881.....	8,263	55	456,714	55	251,193
1882.....	13,757	61	816,892	50	408,446
1883.....	14,023	90	1,272,287	50	604,157
1884.....	13,854	100	1,389,243	45	631,270
1885.....	13,890	92	1,289,426	40	519,622
1886.....	12,637	81	1,021,855	38	393,497
1887.....	11,231	60	673,736	46	309,098
1888.....	11,447	101	1,160,474	37	429,120
1889.....	10,352	93	966,097	37	353,883
1890.....	8,712	87	758,944	43	326,720
1891.....	6,980	90	629,709	41	256,909
1892.....	4,483	71	318,323	46	146,103
1893.....	9,714	68	660,629	43	283,519
1894.....	11,170	79	886,752	39	346,285
1895.....	10,453	82	853,383	30	261,241
1896.....	9,696	80	781,814	33	255,608
1897.....	9,957	77	766,243	33	251,896
1898.....	10,934	81	887,257	33	289,310
1899.....	9,816	86	845,097	33	281,269
1900.....	9,826	92	903,369	34	309,127
1901.....	7,085	58	413,823	40	166,716
1902.....	6,439	95	611,041	36	220,156

## CROP REPORT.

## BUCKWHEAT.

But little change is noted in the area of buckwheat from last year, 2,224 acres being reported.

The average yield per acre was 14 bushels and the total yield 32,462 bushels.

While the price per bushel December 1 of 71 cents was not quite so high as a year ago, it was better than normal, and had the entire crop been sold at that price it would have returned to the producer \$23,145.

The following table gives the area, yield and value of the buckwheat crop in this State for the past twenty-six years:

YEAR.	Acreage.	Av. yield per acre— bushels.	Total number of bushels.	Price per bushel.	Value of crop.
1877.....	15,880	13	207,693	\$0 73	\$151,612
1878.....	16,060	9	155,340	1 33	206,608
1879.....	10,786	10	112,180	77	85,257
1880.....	6,681	9	62,128	77	47,838
1881.....	8,648	4½	16,374	1 12	18,329
1882.....	2,469	25	63,743	77	49,838
1883.....	3,491	14	49,397	85	41,800
1884.....	3,526	17	58,641	64	37,864
1885.....	4,318	15	66,874	64	43,174
1886.....	4,830	13	64,136	56	36,256
1887.....	3,051	11	33,584	65	21,832
1888.....	2,193	16	35,752	65	23,350
1889.....	3,906	15	57,578	53	30,415
1890.....	3,080	15	47,707	60	28,536
1891.....	2,054	18	36,881	69	25,539
1892.....	3,279	19	63,305	57	36,406
1893.....	3,541	13	48,000	61	29,344
1894.....	3,151	17	53,964	58	31,491
1895.....	2,354	19	35,391	45	15,865
1896.....	3,034	14	44,282	47	21,065
1897.....	3,385	14	47,679	54	25,940
1898.....	2,789	12	34,724	56	19,526
1899.....	2,453	16	38,627	54	21,083
1900.....	2,412	16	39,972	61	24,402
1901.....	2,312	13	30,572	78	23,885
1902.....	2,224	14	32,462	71	23,145



## TIMOTHY SEED.

There was no material increase in the yield of timothy seed this year as compared with 1901, when the smallest crop ever reported was harvested. This year 32,291 bushels were harvested in the northern division of the State, 14,589 bushels in the central division, and 20,922 bushels in southern Illinois, making a total crop of 67,802 bushles.

The price per bushel of \$2.10 was above the average for a term of years, though lower than a year ago, the value of the crop at that price being \$141,064.

The following table gives the amount and value of the crop in this State since and including 1877:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	483,571	\$1 25	\$604,464
1878.....	261,559	1 25	326,949
1879.....	213,329	2 25	479,990
1880.....	400,124	2 20	880,272
1881.....	426,531	2 60	1,108,980
1882.....	320,653	1 68	538,697
1883.....	358,895	1 35	476,447
1884.....	389,056	1 30	512,438
1885.....	167,456	1 55	258,376
1886.....	179,178	1 65	294,803
1887.....	139,561	2 25	311,421
1888.....	134,006	1 70	224,651
1889.....	323,763	1 35	434,300
1890.....	182,635	1 25	232,277
1891.....	170,181	1 20	208,069
1892.....	113,675	1 70	192,676
1893.....	113,566	1 85	211,390
1894.....	142,817	2 30	329,608
1895.....	157,232	2 15	335,615
1896.....	105,629	1 45	153,347
1897.....	149,564	1 40	209,714
1898.....	116,356	1 35	155,197
1899.....	145,925	1 50	218,597
1900.....	103,401	1 85	188,831
1901.....	67,784	2 45	165,836
1902.....	67,802	2 10	141,064

## CLOVER SEED.

The yield of clover seed this year, 47,964 bushels, is 1,400 bushels greater than in 1901.

The average price per bushel, \$5.65, is the highest ever received, with one exception, 1892. Had the entire crop been sold at this price it would have returned to the producer \$263,942.

## CROP REPORT.

In the following table will be found the yield and value of the crop of clover seed for 1902 as compared with the twenty-five years preceding:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	64,686	\$4 80	\$310,493
1878.....	77,388	4 05	313,421
1879.....	133,191	5 00	690,955
1880.....	87,144	4 60	400,862
1881.....	125,042	5 20	650,218
1882.....	55,862	5 00	279,310
1883.....	78,656	4 75	375,066
1884.....	133,920	4 40	609,945
1885.....	72,969	5 00	365,523
1886.....	122,612	4 30	524,271
1887.....	180,267	4 15	747,982
1888.....	122,906	4 60	563,412
1889.....	78,005	3 15	245,695
1890.....	191,596	3 80	729,638
1891.....	74,729	4 05	303,756
1892.....	62,931	6 05	382,045
1893.....	107,829	5 30	572,608
1894.....	147,300	5 05	741,820
1895.....	129,315	3 85	497,014
1896.....	106,354	3 45	364,830
1897.....	193,509	3 15	606,389
1898.....	108,784	3 45	374,702
1899.....	50,125	3 90	195,477
1900.....	52,992	4 90	260,660
1901.....	46,560	5 55	259,365
1902.....	47,964	5 65	263,942

## HUNGARIAN AND MILLET SEED.

The 1902 crop of Hungarian and millet seed, 40,529 bushels, is the smallest crop harvested in the State since 1895. Of this amount about four-fifths, or 32,857 bushels, were harvested in northern Illinois, the central and southern divisions of the State reporting a little less than 4,000 bushels each.

The ruling price of 88 cents per bushel has been exceeded but once. The total value of the crop at this price amounted to \$35,695.

The following table gives the yield and value of this crop since 1876:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	17,463	\$0 65	\$10,701
1878.....	26,787	55	14,733
1879.....	43,776	75	32,832
1880.....	66,889	70	46,752
1881.....	76,180	95	72,370
1882.....	77,423	60	53,422
1883.....	70,007	62	43,201
1884.....	33,513	51	17,187
1885.....	22,203	60	13,418
1886.....	32,175	54	17,553
1887.....	39,049	65	25,385
1888.....	55,388	63	35,126
1889.....	154,468	49	75,944
1890.....	39,188	63	24,668
1891.....	34,258	67	22,904
1892.....	21,993	66	14,627
1893.....	20,448	78	16,053
1894.....	19,728	71	13,970
1895.....	37,189	69	25,725
1896.....	66,572	53	35,611
1897.....	82,428	48	39,716
1898.....	58,249	54	31,341
1899.....	63,860	59	37,918
1900.....	60,649	62	37,770
1901.....	48,635	75	35,513
1902.....	40,529	88	35,695

## BEANS.

Of the 1,609 acres reported in beans this year, 975 acres—nearly two-thirds of the entire area—were in southern Illinois. This is the largest area devoted to this crop since 1896.

The average yield per acre of 14 bushels is above the normal and the total yield of 23,020 bushels is larger than for the five preceding years.

While the ruling price of \$2.05 per bushel is less than a year ago, it is above the average, and the total value of the crop at this price, \$47,286, has not been equalled since 1888.

The following table gives the area, yield and value of the 1902 crop of beans together with those of twenty-five years preceding:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	1,545	13	19,955	\$1 50	\$29,916
1878.....	1,669	16	18,627	1 35	25,146
1879.....	2,674	14	36,217	1 50	53,225
1880.....	1,395	11	15,894	1 60	25,430
1881.....	1,012	3	3,267	3 30	10,681
1882.....	983	9	9,776	2 22	21,103
1883.....	1,091	14	15,738	2 00	31,374
1884.....	1,621	13	21,335	1 55	33,017
1885.....	2,660	17	44,457	1 45	64,908
1886.....	1,222	16	17,885	1 60	28,806
1887.....	1,923	12	23,151	2 15	49,983
1888.....	2,434	14	34,651	1 60	54,776
1889.....	2,297	13	28,678	1 45	41,543
1890.....	1,391	14	19,921	2 05	40,885
1891.....	1,023	22	22,422	1 95	43,826
1892.....	859	18	15,540	1 85	28,864
1893.....	1,708	12	20,621	1 90	38,867
1894.....	1,731	11	19,355	1 75	34,207
1895.....	1,656	14	23,087	1 30	30,512
1896.....	1,886	13	24,627	1 15	28,523
1897.....	1,494	11	17,072	1 20	20,132
1898.....	1,529	12	19,000	1 10	21,093
1899.....	1,532	13	19,362	1 60	31,200
1900.....	1,566	13	21,007	1 90	39,431
1901.....	1,565	12	19,496	2 30	45,206
1902.....	1,609	14	23,020	2 05	47,286

## CASTOR BEANS.

The smallest area since 1893 was devoted to castor beans this year, but 7,156 acres being reported, the greater part being located in southern Illinois—6,995 acres.

The average yield of 9 bushels per acre was about normal, the yield for the State amounting to 66,123 bushels.

At the ruling price of \$1.20 per bushel, the crop returned to the producer \$79,084.

## CROP REPORT.

In the following table is given the area, yield and value of the last twenty-six crops of castor beans:

YEAR.	Acreage.	Av. yield per acre— bushe s.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	4,503	3¼	17,538	\$1 10	\$18,512
1878.....	371	7	2,526	1 25	3,157
1879.....	3,085	8 1-5	24,314	1 00	23,344
1880.....	500	6 4-5	3,480	1 05	3,654
1881.....	758	5¼	4,005	1 65	5,608
1882.....	2,088	2½	4,346	1 25	5,476
1883.....	433	8	3,464	1 35	4,688
1884.....	1,108	17	19,295	1 60	30,794
1885.....	3,825	12	46,283	1 65	76,997
1886.....	19,374	7	136,518	1 30	175,211
1887.....	14,978	7	95,721	1 00	95,596
1888.....	10,981	7	78,813	1 30	103,303
1889.....	9,631	8	78,283	1 80	141,180
1890.....	7,298	8	62,259	1 50	93,919
1891.....	5,761	6	37,151	1 50	55,398
1892.....	5,292	6	33,961	1 40	47,666
1893.....	10,014	9	89,712	1 15	102,959
1894.....	7,658	6	44,331	1 15	51,695
1895.....	7,505	10	73,417	1 10	79,822
1896.....	7,510	8	61,012	95	58,317
1897.....	7,663	9	71,362	1 00	72,966
1898.....	7,474	9	67,954	1 05	72,957
1899.....	7,435	9	70,621	1 15	80,707
1900.....	7,435	6	45,154	1 20	54,860
1901.....	7,415	10	71,921	1 25	90,604
1902.....	7,156	9	66,128	1 20	79,084

## TOBACCO.

A slight deficiency in the area of tobacco is noted this year, but 4,252 acres being reported, of which all but 593 acres is in southern Illinois.

The average yield per acre was 644 pounds, making a total yield of 2,740,367 pounds.

The ruling price per pound was 9 cents, making the total value of the crop \$239,872.

The following table gives the area, yield and value of the crop in this State since 1876:

YEAR.	Acreage.	Av. yield per acre— pounds.	Total number of pounds.	Price per pound.	Value of crop.
1877.....	12,320	640	7,885,586	\$0 08	\$633,848
1878.....	3,833	584	2,268,492	07	158,794
1879.....	3,079	890	2,741,329	09	246,719
1880.....	4,091	668	2,736,407	08	218,912
1881.....	3,854	453	1,749,474	08	139,798
1882.....	3,798	622	2,345,931	07	164,215
1883.....	3,092	710	2,195,426	06	140,920
1884.....	4,542	767	3,716,408	09	321,582
1885.....	7,028	802	5,634,066	05	310,922
1886.....	10,365	745	7,719,704	04	313,714
1887.....	2,705	544	1,471,528	05	76,538
1888.....	4,107	800	3,287,017	04	133,576
1889.....	2,923	768	2,244,199	05	105,059
1890.....	1,416	1,118	1,583,046	09	138,282
1891.....	781	887	692,747	07	50,480
1892.....	849	942	799,543	08	64,003
1893.....	3,329	751	2,499,225	07	168,915
1894.....	4,444	648	2,882,160	07	201,054
1895.....	4,591	810	3,720,081	06	237,502
1896.....	4,255	731	3,112,298	07	231,268
1897.....	4,198	629	2,643,567	07	193,972
1898.....	4,200	628	2,639,505	08	219,376
1899.....	4,474	690	3,086,850	06	221,732
1900.....	4,474	601	2,689,306	07	197,425
1901.....	4,474	693	3,100,060	08	260,651
1902.....	4,252	644	2,740,367	09	239,872



## PASTURES.

While the area devoted to pastures has decreased steadily during the last four years, but 4,569,905 acres being reported in 1902, their average value of \$3.95 per acre is the highest ever reported, and makes the value of pasturage this year \$17,994,022.

The past season was very favorable to the growth of grass, and farmers were able to bring their stock well into the winter with very little other food, and the indications are that they will start next spring in very promising condition.

The following table gives the area and value of pastures for twenty-six years past:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	4,367,603	\$3 33	\$14,764,112
1878.....	3,983,450	3 10	12,324,657
1879.....	4,193,884	2 95	12,319,620
1880.....	4,257,054	3 40	14,491,114
1881.....	2,206,621	3 40	14,397,176
1882.....	4,697,966	3 75	17,578,690
1883.....	4,752,828	3 60	17,073,741
1884.....	5,085,817	3 80	19,241,247
1885.....	5,417,147	3 25	17,729,714
1886.....	5,537,873	3 45	19,248,836
1887.....	5,630,571	3 10	17,327,126
1888.....	5,796,935	3 85	22,259,067
1889.....	5,679,874	3 30	18,862,811
1890.....	5,083,438	3 60	17,835,590
1891.....	4,681,972	3 65	17,148,320
1892.....	4,338,899	3 65	15,806,775
1893.....	4,954,871	3 40	16,939,914
1894.....	5,052,952	3 45	17,312,260
1895.....	4,631,270	3 35	15,428,606
1896.....	4,389,666	3 25	14,290,197
1897.....	4,745,917	3 25	15,341,637
1898.....	4,669,270	3 30	15,445,472
1899.....	4,880,101	3 50	16,999,055
1900.....	4,857,961	3 55	17,236,227
1901.....	4,774,062	3 40	16,158,400
1902.....	4,569,905	3 95	17,994,022

## VEGETABLES.

## IRISH POTATOES.

Although about 500 acres less than in 1901 were devoted to Irish potatoes in 1902, there having been 95,227 acres reported, the yield per acre was so much larger that the total crop was nearly three times as large as last year. The average yield per acre was 107 bushels, the largest yield since 1891, and the total crop amounted to 10,233,660 bushels.

A corresponding, or rather inverse, difference in price is noted, the market price of Irish potatoes December 1 being but 40 cents per bushel. The total value of the crop at this price would be \$4,158,701.

Some damage was done to the crop by potato bugs in Lawrence and Washington counties.

The following table gives the area, yield and value of the Irish potato crops of the State since 1859:

YEAR.	Number of acres.	Average yield per acre.	Bushels produced.	Price per bushel.	Total value.	Value per acre.	Cost of production per acre.	Total cost of production.	Profit.	Loss.
1860...	69,225	80	5,540,300	\$0 31	\$1,717,520	\$24 80	\$20 55	\$1,422,574	\$294,946	.....
1861...	69,225	80	5,540,300	20	1,606,713	23 19	20 55	1,422,574	184,139	.....
1862...	64,444	100	7,444,400	40	2,577,762	40 00	20 55	1,324,324	1,253,438	.....
1863...	78,650	70	5,555,523	74	3,815,087	51 80	20 55	1,513,507	2,301,580	.....
1864...	53,521	81½	4,511,083	1 15	5,187,745	93 43	20 55	1,140,956	4,036,789	.....
1865...	50,124	117	5,864,409	47	2,770,933	55 27	20 55	1,030,048	1,740,885	.....
1866...	53,983	86½	5,102,035	64	2,265,302	55 36	20 55	1,212,100	2,053,202	.....
1867...	60,710	60½	3,673,000	1 20	4,407,600	72 60	20 55	1,247,590	3,160,010	.....
1868...	55,521	71	3,900,000	81	3,078,000	57 51	20 55	1,099,856	1,978,144	.....
1869...	72,815	103	7,500,000	41	3,075,000	42 23	20 55	1,496,348	1,573,652	.....
1870...	104,037	81	8,427,000	64	5,393,280	51 84	20 55	2,147,960	3,255,320	.....
1871...	117,409	61	7,162,000	85	6,087,700	51 94	20 55	2,412,755	3,674,945	.....
1872...	128,006	75	9,668,000	46	4,448,280	34 50	20 55	2,649,018	1,798,262	.....
1873...	137,750	40	5,510,000	1 12	6,171,200	44 80	20 55	2,830,761	3,340,438	.....
1874...	135,236	55	7,438,000	83	6,173,540	46 65	20 55	2,779,100	3,394,440	.....
1875...	118,750	128	15,200,000	32	4,864,000	40 96	20 55	2,540,312	2,424,688	.....
1876...	126,000	75	9,450,000	61	5,764,500	45 75	20 55	2,589,300	3,175,200	.....
1877...	95,717	71	6,795,349	45	3,057,907	32 95	20 55	1,966,984	1,090,923	.....
1878...	81,460	63	5,095,477	47	2,394,874	29 61	20 55	1,674,003	720,871	.....
1879...	90,351	78	7,125,932	50	3,506,788	39 00	20 55	1,856,713	1,650,075	.....
1880...	93,387	69	6,470,811	56	3,639,348	38 64	20 55	1,092,702	1,696,646	.....
1881...	85,357	47	4,043,377	1 08	4,393,676	50 76	20 55	1,805,478	2,591,198	.....
1882...	106,895	100	10,730,234	58	6,261,307	58 00	21 10	2,255,346	4,005,961	.....
1883...	118,766	125	14,483,006	35	5,105,203	43 75	21 10	2,507,842	2,622,892	.....
1884...	125,893	94	11,806,082	35	4,093,956	32 52	21 00	2,642,399	1,451,557	.....
1885...	113,452	89	10,146,159	45	4,377,401	38 58	21 20	2,408,996	1,963,405	.....
1886...	114,868	80	9,179,631	45	4,126,265	35 92	21 25	2,441,895	1,634,370	.....
1887...	125,168	44	5,471,356	80	4,363,282	34 86	21 32	2,669,440	1,963,842	.....
1888...	123,911	100	12,431,627	37	4,554,268	36 75	22 10	2,740,973	1,838,295	.....
1889...	119,632	129	15,484,390	25	3,930,177	32 85	22 10	2,647,105	1,283,072	.....
1890...	99,907	31	3,079,009	97	3,006,464	30 09	19 95	1,993,869	1,012,595	.....
1891...	103,484	111	11,524,618	34	3,955,879	38 09	20 94	2,174,507	1,781,372	.....
1892...	81,848	51	4,214,401	77	3,251,395	39 73	20 25	1,657,345	1,594,050	.....
1893...	99,784	63	6,331,581	69	4,313,750	43 83	20 12	2,366,157	2,007,601	.....
1894...	114,756	57	6,676,163	64	4,183,411	36 45	20 11	2,308,008	1,875,403	.....
1895...	107,933	99	10,719,343	27	2,862,115	26 61	20 00	2,158,346	703,769	.....
1896...	103,493	90	9,295,615	27	2,537,533	24 52	19 95	2,065,313	472,220	.....
1897...	100,616	43	4,313,135	61	2,622,194	26 06	19 80	1,994,968	627,226	.....
1898...	95,203	69	6,564,266	42	2,763,218	29 00	17 00	1,618,163	1,145,055	.....
1899...	92,902	100	9,290,445	39	3,641,133	39 15	17 00	1,581,512	2,059,621	.....
1900...	97,266	96	9,347,230	39	3,615,696	37 17	17 00	1,655,940	1,959,756	.....
1901...	95,715	38	3,657,105	90	3,296,115	34 44	17 05	1,632,034	1,664,031	.....
1902...	95,227	107	10,233,660	40	4,158,701	43 67	17 00	1,620,834	2,537,837	.....

#### SWEET POTATOES.

But 3,349 acres were devoted to sweet potatoes in Illinois this year, by far the greater portion—2,327 acres—lying in the southern division of the State.

The average yield per acre of 112 bushels has been exceeded but once, in 1898, and the total yield of 375,585 bushels has been surpassed only in 1889 and 1891.

The ruling price per bushel, 62 cents, is below the average, but owing to the large yield, the value of the crop, \$232,246, is the largest ever noted, that of the year 1891 alone excepted.

The following table gives the area, yield and value of the sweet potato crop of the State for the past twenty-six years:

YEAR.	Acreage.	Av. yield per acre— bushels.	Yield in bushels.	Price per bushel.	Value of crop.
1877.....	2,355	63	148,270	\$0 85	\$126,092
1878.....	1,729	67	116,944	85	99,402
1879.....	1,423	88	126,169	90	112,552
1880.....	3,382	66	224,523	90	202,070
1881.....	1,815	63	114,486	1 08	23,645
1882.....	2,785	77	216,233	80	173,020
1883.....	2,696	83	228,605	75	171,847
1884.....	2,681	103	276,304	67	184,077
1885.....	2,825	92	261,590	59	153,716
1886.....	3,806	87	286,505	59	197,401
1887.....	2,831	68	196,594	95	186,084
1888.....	3,231	100	323,906	69	224,743
1889.....	4,126	90	370,616	58	215,646
1890.....	2,492	91	226,319	93	207,550
1891.....	3,828	104	397,159	62	247,205
1892.....	2,903	91	263,537	83	219,927
1893.....	3,232	81	262,111	81	211,871
1894.....	3,456	95	328,926	65	213,125
1895.....	3,253	92	298,860	62	185,788
1896.....	3,083	98	303,345	46	139,937
1897.....	3,111	62	192,302	76	146,809
1898.....	3,074	117	360,116	40	143,350
1899.....	3,263	86	281,330	73	206,972
1900.....	3,326	90	300,570	72	216,984
1901.....	3,456	62	216,113	94	202,649
1902.....	3,349	112	375,585	62	232,246

#### TURNIPS AND OTHER ROOT CROPS.

A very slight increase in the area devoted to turnips and other root crops is noted this year, 571 acres being reported. The average yield per acre was \$147.45, and the total value of these crops \$84,187.

The average yield of turnips per acre was 169 bushels.

The following table gives the acreage and value of turnips and other root crops grown in the State during the past twenty-six years:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	7,056	\$39 55	\$279,136
1878.....	3,775	40 85	154,140
1879.....	3,139	230 15	722,444
1880.....	2,300	45 85	105,414
1881.....	3,046	147 20	448,369
1882.....	3,809	245 25	934,291
1883.....	4,361	205 75	897,304
1884.....	3,856	75 75	292,181
1885.....	3,002	83 50	257,387
1886.....	5,002	76 75	383,966
1887.....	2,592	81 20	210,432
1888.....	3,802	93 12	354,046
1889.....	4,509	118 42	533,950
1890.....	2,793	46 16	128,947
1891.....	5,208	39 40	207,780
1892.....	3,739	43 90	164,127
1893.....	3,575	94 10	336,385
1894.....	3,333	69 35	231,210
1895.....	3,455	41 35	142,844
1896.....	2,216	82 95	183,848
1897.....	734	149 75	109,934
1898.....	996	102 85	102,434
1899.....	700	142 00	99,396
1900.....	4,181	21 00	86,649
1901.....	490	147 10	72,084
1902.....	571	147 45	84,187

## OTHER CROPS NOT NAMED.

There are a number of crops raised in this State which are cultivated only in limited localities and are not of enough importance to be tabulated alone, but are of considerable value to producers.

Such small crops are included under this caption, and a table giving their value in each county in the State is published elsewhere in this report.

In southern Illinois cow peas are receiving more attention each year, as are soy, or soja beans, both being used as forage crops.

In Ogle county some alfalfa was raised. Experiments with this forage plant have not been very successful in Illinois, as a rule, but those made at the Illinois Experiment Station during the past season or two seem to have demonstrated that with proper care it can be raised in this State, and will prove a most valuable addition to the stock-raiser's feeding list.

Some rape was also raised in this county, as well as in Whiteside and Christian, in both of which it proved profitable as pasture for hogs and sheep.

The value of these miscellaneous crops in 1902 was \$166,366, much the greater portion, \$152,551, being reported from northern Illinois; central Illinois reported but \$4,796, and the southern division of the State \$8,989. There is no doubt but that the returns from both of these sections is entirely too small, but as long as the farmers of these sections decline to give any information in regard to agricultural matters, they must be content with the figures furnished the Department, misleading though they be.

## FRUIT.

## APPLES.

But 91 per cent. of an apple crop was harvested in Illinois this year, as compared with 1901, the total product amounting to but 705,790 bushels. Of this amount southern Illinois reported 482,718 bushels, central Illinois 131,853 bushels, and the northern division of the State 91,219 bushels.

The average price per bushel was 62 cents, making the valuation of the crop \$441,069.

The following table gives the number of bushels of apples and the value of the crops since 1876:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	5,395,351	\$0 80	\$4,316,281
1878.....	4,940,811	65	3,211,527
1879.....	5,858,690	75	4,469,017
1880.....	10,342,186	56	5,791,624
1881.....	2,659,529	1 22	3,244,625
1882.....	6,557,128	80	5,245,702
1883.....	6,818,520	75	5,134,042
1884.....	4,152,925	65	2,987,850
1885.....	3,778,644	61	2,292,731
1886.....	4,037,765	52	2,118,640
1887.....	1,958,338	85	1,704,695
1888.....	2,393,870	45	1,074,099
1889.....	5,016,616	66	2,822,859
1890.....	1,460,408	96	1,398,954
1891.....	1,613,430	63	1,022,036
1892.....	570,832	1 10	614,471
1893.....	804,075	1 30	1,034,735
1894.....	2,542,798	74	1,889,067
1895.....	7,390,666	41	3,011,240
1896.....	4,656,659	42	1,953,146
1897.....	8,556,487	49	4,221,814
1898.....	1,033,484	1 10	1,115,086
1899.....	968,726	52	507,033
1900.....	962,489	39	865,356
1901.....	778,049	90	683,454
1902.....	705,790	62	441,069



## PEACHES.

This always uncertain crop in Illinois, was this year but one-fourth as large as in 1901. But 74,368 bushels were produced, almost all in southern Illinois.

The average price for those marketed was 75 cents per bushel, giving a total valuation of \$56,209.

The following table gives the quantity and value of the peaches produced in the State during the past twenty-six years:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	402,587	\$0 92	\$370,280
1878.....	607,292	62	376,521
1879.....	25,740	1 34	34,503
1880.....	398,970	80	219,176
1881.....	96,507	1 55	149,586
1882.....	319,911	83	265,526
1883.....	260,923	1 10	286,765
1884.....	135,329	1 70	227,443
1885.....	51,466	75	38,741
1886.....	36,783	1 25	45,705
1887.....	12,829	1 20	15,213
1888.....	153,556	61	93,083
1889.....	177,145	77	136,782
1890.....	37,170	1 30	48,259
1891.....	107,646	1 25	133,713
1892.....	195,380	1 00	200,072
1893.....	114,840	1 00	116,704
1894.....	63,698	1 10	70,958
1895.....	198,812	74	147,191
1896.....	170,013	77	131,079
1897.....	244,278	56	136,753
1898.....	213,392	59	125,496
1899.....	29,586	95	28,064
1900.....	148,797	70	104,836
1901.....	301,824	55	168,664
1902.....	74,368	75	56,209

## PEARS.

Very little difference between the pear crops of 1901 and 1902 is noted, 9,914 bushels being reported this year. In northern Illinois there were 552 bushels, in central Illinois 953 bushels, and in the southern division of the State 8,404 bushels.

While the ruling price of this fruit in northern Illinois was \$1.25 per bushel, in southern Illinois it was but 90 cents, making a State average of 92 cents, and a total value, at this price, of \$9,145.

The following table gives the extent and value of the pear crop of the State since and including 1877:

YEAR.	Bushels produced.	Price per bushel.	Value of crop.
1877.....	16,318	\$1 35	\$22,704
1878.....	13,510	1 25	16,887
1879.....	6,134	1 55	9,508
1880.....	35,724	1 30	46,428
1881.....	14,155	1 80	23,443
1882.....	9,964	1 33	13,252
1883.....	7,128	1 80	12,737
1884.....	4,418	1 40	6,128
1885.....	11,450	1 05	12,317
1886.....	5,579	1 15	7,489
1887.....	5,526	1 75	9,671
1888.....	5,372	1 00	5,533
1889.....	12,616	93	11,746
1890.....	7,374	1 25	9,351
1891.....	8,969	99	8,149
1892.....	8,941	1 20	10,703
1893.....	7,929	1 20	9,331
1894.....	5,165	1 35	7,053
1895.....	15,997	85	13,680
1896.....	13,876	90	12,509
1897.....	15,055	80	12,089
1898.....	11,285	70	7,908
1899.....	8,910	94	8,426
1900.....	11,336	80	9,079
1901.....	9,880	80	7,867
1902.....	9,914	92	9,145

## GRAPES.

There were 1,134,591 pounds of grapes produced in Illinois this year, of which 210,153 pounds were produced in the northern division of the State, and 377,597 pounds in the central division, while nearly half of the entire product, 546,841 pounds, were grown in southern Illinois. In both northern and central Illinois the ruling price was 3 cents per pound but in southern Illinois it was but 1 cent, thus bringing the State average down to 2 cents. Had the entire crop been sold at this price, it would have returned to the producer \$24,951.

The following table gives particulars concerning the grape crop of the State for the past twenty-six years:

YEAR.	Pounds produced.	Price per pound.	Value of crop.
1877.....	3,002,748	\$0 03	\$92,782
1878.....	1,322,636	03	57,679
1879.....	3,174,952	03	95,548
1880.....	7,833,011	03	234,991
1881.....	1,115,902	04	55,795
1882.....	1,013,390	04	40,536
1883.....	695,100	05	36,344
1884.....	467,014	05	22,500
1885.....	331,404	04	13,472
1886.....	942,773	04	26,389
1887.....	2,318,401	03	81,837
1888.....	2,273,996	03	75,322
1889.....	2,313,060	03	79,735
1890.....	1,780,152	04	66,027
1891.....	2,278,663	03	68,272
1892.....	1,318,624	03	46,379
1893.....	1,464,402	03	48,972
1894.....	1,731,089	03	52,890
1895.....	1,069,643	03	28,957
1896.....	980,018	02	19,310
1897.....	1,263,472	02	26,777
1898.....	1,352,943	02	28,011
1899.....	1,425,023	02	28,752
1900.....	1,270,828	02	23,867
1901.....	1,329,223	02	30,229
1902.....	1,134,591	02	24,951

## WINE.

A deficiency of 6 per cent. is noted in the area devoted to vineyards this year as compared with 1901, but 1,080 acres being reported. The average yield per acre was 121 gallons, making a total yield of 130,626 gallons.

At the ruling price of 92 cents per gallon, the wine product of the State amounted to \$120,639.

## CROP REPORT.

The following table gives the number of gallons of wine and the value thereof during the past twenty-six years:

YEAR.	Acreage	Av. yield per acre— gallons.	Number of gallons produced.	Price per gallon.	Value of crop.
1877.....	2,612	61	158,944	\$1 20	\$191,933
1878.....	5,178	27	142,964	1 20	171,557
1879.....	2,800	112	326,323	1 30	424,230
1880.....	4,340	122	530,990	1 15	610,638
1881.....	3,663	35	129,830	1 35	175,282
1882.....	3,235	30	96,282	86	82,802
1883.....	3,500	21	73,898	1 20	85,518
1884.....	1,092	21	43,114	1 15	48,605
1885.....	1,447	31	44,936	95	43,125
1886.....	2,255	50	112,714	1 05	121,408
1887.....	4,115	58	240,549	65	155,934
1888.....	1,459	80	117,297	95	110,617
1889.....	3,612	21	75,737	95	72,811
1890.....	2,772	17	46,974	97	46,306
1891.....	2,766	40	110,182	84	92,828
1892.....	2,113	30	63,729	81	51,432
1893.....	3,440	25	84,967	1 05	88,238
1894.....	2,187	49	107,513	1 00	108,921
1895.....	2,617	28	73,996	98	72,356
1896.....	2,820	26	74,279	92	68,272
1897.....	1,478	76	112,313	74	83,281
1898.....	1,018	90	91,207	88	80,033
1899.....	1,141	61	69,951	86	60,544
1900.....	1,197	127	151,949	82	125,090
1901.....	1,149	124	142,894	62	89,166
1902.....	1,080	121	130,626	92	120,639

## OTHER FRUITS AND BERRIES.

The following table gives the acreage and value of other fruits and berries not named above for the past twenty-six years:

YEAR.	Acreage.	Value per acre.	Value of crop.
1877.....	4,523	\$35 53	\$178,800
1878.....	2,569	55 51	197,581
1879.....	3,111	59 62	185,488
1880.....	7,803	29 65	231,417
1881.....	7,670	26 34	298,086
1882.....	5,881	47 50	279,360
1883.....	4,583	58 33	267,313
1884.....	10,181	24 63	250,747
1885.....	6,401	32 46	305,123
1886.....	7,884	29 82	235,140
1887.....	7,528	27 25	205,140
1888.....	5,908	25 10	148,340
1889.....	5,626	22 58	126,685
1890.....	5,213	18 42	96,049
1891.....	4,897	23 76	116,340
1892.....	3,605	39 79	143,456
1893.....	2,388	47 12	112,523
1894.....	1,755	61 24	107,484
1895.....	2,690	60 51	163,007
1896.....	1,861	65 30	121,516
1897.....	2,252	69 80	157,199
1898.....	1,386	98 45	136,445
1899.....	968	102 70	99,425
1900.....	621	221 17	137,348
1901.....	548	273 00	149,628
1902.....	482	313 81	151,257



## STRAWBERRIES.

The value of the strawberry crop of 1902 is 12 per cent. less than that of 1901, being but \$41,362. Of this amount \$12,718 was reported from northern Illinois, and \$25,337 from southern Illinois, while the central grand division reports but \$3,307.

## WATERMELONS.

The watermelon crop of this year was worth 3 per cent. more to the producer than last year, its value being reported as \$50,878. The northern division of the State is most productive of this fruit, \$34,821 being reported. In central Illinois the value of the crop was \$12,155, and in the southern division of the State \$3,902.

## BEES AND HONEY.

Although the number of hives of bees is but little less than a year ago, the amount of honey produced was nearly 30,000 pounds less than in 1901, but 393,223 pounds being reported. Much the greater part of this amount was produced in northern Illinois, 220,065 pounds. In central Illinois 97,757 pounds were produced, and in the southern division of the State 75,401 pounds.

The average price received for honey was 15 cents per pound, 1 cent higher than ever before reported. Had the entire honey product been sold at this price, it would have returned to the producer \$58,598.

The following table gives the amount and value of honey produced in this State during the past eleven years, together with the number of hives of bees:

YEAR.	Pounds produced.	Price per pound.	Value of product.	Number of hives of bees.
1891.....	821,678	\$0 14	\$112,934	120,252
1892.....	575,356	14	83,294	81,928
1893.....	571,836	14	83,131	57,710
1894.....	542,796	14	76,782	70,113
1895.....	427,667	13	56,584	50,760
1896.....	433,043	13	55,900	43,411
1897.....	567,639	12	66,672	53,810
1898.....	680,446	12	82,480	62,054
1899.....	398,025	13	53,369	55,183
1900.....	421,469	13	56,546	55,101
1901.....	422,904	14	60,397	55,312
1902.....	393,223	15	58,598	55,251

## LIVE STOCK.

## HOGS.

Fewer hogs than last year by about 150,000 were reported by assessors last May, the total number being 2,636,714.

The largest number was reported from central Illinois, 1,191,655; from northern Illinois there were 933,717, and from the southern division of the State 511,342.

At the equalized valuation of \$1.24 per head, they were worth \$3,269,525.

Of the total number of hogs in the State about 83 per cent. is marketed each year, making the number marketed this year 2,188,455.

The average weight was 216 pounds per head, or a total live weight of 472,056,908 pounds.

It is ten years since the value of hogs was so great, the ruling price of those marketed since May 1 being \$6.20 per cwt. At this price the value of the hogs marketed during 1902 was \$29,357,148. The ruling price for hogs on December 1 was but \$5.65 per cwt., and the supply on hand at that date was but 82 per cent. of an average.

Hog cholera was reported from the counties of Carroll, Grundy, Henry, Kendall, Lake, McHenry, Warren, Winnebago, Adams, Cass, Christian, Cumberland, DeWitt, Douglas, Hancock, Macon, Macoupin, Mason, Piatt, Pike, Sangamon, Vermilion, Bond, Clinton, Gallatin, Monroe, St. Clair, and Union. In Monroe county there has also been some malaria among hogs.

The following table gives the number of hogs assessed and marketed in 1902, as well as their weight and value, for the last forty-seven years:

YEAR.	Assessors' Returns.		Estimated per cent. marketed.	Number fat hogs marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value hogs marketed.
	Num <sup>t</sup> . er.	Value.						
1856....	1,596,903	\$3,375,247	70	1,117,832	262	292,871,984	\$4 75	\$13,911,420
1857....	1,896,585	4,032,588	70	1,325,509	262	347,283,350	3 90	13,444,049
1858....	1,908,603	3,482,116	70	1,336,022	262	350,037,764	5 05	17,676,909
1859....	1,725,323	2,495,042	70	1,207,730	262	316,425,260	4 70	14,871,989
1860....	1,530,256	2,745,915	70	1,071,179	262	280,648,898	4 55	12,769,525
1861....	2,196,581	4,032,874	70	1,537,607	262	402,853,034	2 45	9,869,898
1862....	2,601,395	3,198,807	70	1,820,976	262	477,695,712	3 35	15,982,706
1863....	2,506,138	2,249,709	70	1,754,296	262	459,625,552	5 35	24,589,964
1864....	2,044,847	2,799,158	70	1,441,391	262	375,024,442	11 45	42,940,294
1865....	1,746,005	3,359,521	70	1,220,103	288	351,389,664	9 35	32,854,937
1866....	2,007,500	4,474,354	70	1,405,250	290	407,522,500	5 75	23,432,544
1867....	2,616,814	5,230,731	70	1,831,790	251	459,774,270	6 35	29,195,668
1868....	2,300,150	3,692,869	70	1,670,105	257	419,766,985	8 15	33,724,445
1869....	2,056,304	3,929,832	70	1,429,413	256	365,929,728	9 20	33,665,532
1870....	2,220,651	4,114,108	70	1,554,456	207	446,128,872	5 25	23,421,767
1871....	2,938,749	4,613,529	70	2,037,124	284	584,233,216	4 10	23,953,151
1872....	3,292,165	4,060,736	70	2,004,515	290	668,309,350	3 75	25,061,599
1873....	3,560,192	11,279,720	70	2,492,134	267	665,399,778	4 35	28,944,891
1874....	3,452,213	8,972,402	70	2,416,549	261	630,719,239	6 65	41,942,833
1875....	2,803,969	8,157,128	70	1,966,978	271	533,051,038	7 05	37,580,095
1876....	2,665,935	9,834,673	70	1,866,154	268	500,129,272	5 75	28,757,435
1877....	2,961,366	7,580,920	82	2,455,573	252	618,804,396	4 25	26,299,187
1878....	2,335,550	4,991,275	68	2,271,493	242	550,955,097	2 80	15,426,743
1879....	2,799,051	3,812,328	90	2,543,278	276	702,102,012	3 30	23,169,392
1880....	3,233,557	4,800,364	84	2,642,606	248	656,485,450	4 00	26,259,416
1881....	2,872,074	5,354,800	71	2,039,149	234	492,096,606	5 25	25,946,977
1882....	3,390,335	5,455,161	83	2,813,961	244	686,908,678	6 40	43,832,117
1883....	3,414,739	5,767,778	83	2,834,220	233	786,454,022	4 75	32,702,001
1884....	2,808,898	5,205,740	83	2,361,374	236	549,650,787	4 50	24,886,854
1885....	3,838,080	6,018,527	83	3,202,145	230	764,111,688	3 50	26,673,739
1886....	3,701,495	4,885,973	83	3,072,229	234	719,271,490	3 60	26,076,402
1887....	3,313,317	4,903,709	83	2,749,941	231	636,049,783	4 10	26,187,640
1888....	4,035,733	4,930,741	83	3,349,646	233	771,523,634	4 90	37,759,831
1889....	3,696,442	5,618,592	83	3,068,036	240	736,120,051	3 70	27,348,904
1890....	3,966,620	5,513,602	83	3,292,179	230	758,375,074	3 60	27,396,351
1891....	3,305,252	4,131,570	83	2,743,350	231	634,244,664	3 80	24,032,232
1892....	2,226,323	2,805,167	83	1,847,738	225	419,609,567	4 50	18,608,861
1893....	2,719,107	4,595,291	83	2,256,851	227	512,022,865	5 40	27,643,713
1894....	3,029,537	4,332,238	83	2,514,526	223	561,352,002	4 60	25,647,761
1895....	2,963,511	4,208,186	83	2,459,000	222	547,187,642	3 70	20,243,449
1896....	2,760,594	3,478,348	83	2,291,282	229	525,010,148	2 95	15,635,446
1897....	3,080,811	3,974,246	83	2,557,075	233	596,581,202	3 25	19,552,177
1898....	3,154,452	3,848,431	83	2,618,186	228	596,441,535	3 30	19,645,650
1899....	2,796,483	3,249,046	83	2,321,060	234	542,267,060	3 60	19,658,807
1900....	2,829,960	3,028,057	83	2,348,855	225	527,833,094	4 35	23,066,408
1901....	2,785,765	3,454,349	83	2,312,175	211	488,875,833	5 25	25,660,753
1902....	2,636,714	3,269,525	83	2,188,455	216	472,056,908	6 20	29,357,148

## BEEF CATTLE.

The largest number of cattle since 1888 was reported to assessors last May, the number being 2,409,772.

At the equalized valuation of \$4.56 per head they were worth \$10,988,560.

Twenty-three per cent. of the number assessed, or 554,239 were marketed, their average weight being 1,107 pounds, and their total gross weight 613,472,552 pounds.

It is more than thirty years since cattle were so remunerative to the feeder. the ruling price of those marketed since May 1 being \$5.10 per cwt., the highest price received since 1870. The best prices were obtained in central Illinois, where they averaged \$5.60 per cwt., while in the northern division of the State they were \$5.05, and in southern Illinois but \$4 per cwt. At these prices the value of the cattle marketed since May 1 amounted to \$31,450,726.

The supply of beef cattle on hand December 1, 1902, was 10 per cent. less than a year ago, while their value on that date was more nearly normal, being \$4.50 per cwt.

In parts of Lake county there were some cases of anthrax, causing the death of cattle, and blackleg was reported from Stephenson, Adams, Brown, Menard, Montgomery, Pike, Clay, Crawford and Effingham counties. Pink-eye is reported from the counties of Cumberland and Greene, while cattle have died from unknown causes in Hardin and Johnson counties, and Texas fever is reported from Menard county.

The following table gives the number, weight and value of the cattle marketed in the State since 1855:

DATE.	Assessors' Returns.		Estimated per cent. marketed.	Number beef cattle marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value beef cattle marketed.
	Number.	Value.						
1856....	1,169,855	\$15,572,065	20	233,971	1,000	233,971,000	\$4 75	\$11,113,622
1857....	1,351,209	16,171,830	20	270,242	1,000	270,242,000	4 75	12,836,495
1858....	1,422,249	44,442,821	20	284,450	1,000	284,450,000	4 75	13,541,375
1859....	1,336,565	12,371,600	20	267,513	1,000	266,513,000	4 75	12,706,867
1860....	1,425,978	12,468,537	20	285,196	1,000	285,196,000	5 00	14,259,800
1861....	1,423,362	11,494,803	20	285,672	1,000	285,672,000	5 00	14,283,000
1862....	1,603,946	11,032,662	20	320,790	1,000	320,790,000	5 00	16,039,500
1863....	1,684,892	12,699,732	20	336,978	1,000	336,978,000	5 00	16,848,900
1864....	1,370,783	13,709,418	20	374,157	1,000	374,157,000	5 05	18,844,928
1865....	1,568,280	14,285,862	20	213,656	1,000	213,656,000	5 70	12,178,392
1866....	1,435,769	13,279,620	20	287,254	1,000	287,254,000	5 60	16,080,626
1867....	1,386,381	17,179,165	20	297,167	1,000	297,167,000	5 75	17,093,370
1868....	1,520,963	15,801,830	20	304,195	1,085	340,049,405	5 75	18,977,840
1869....	1,584,445	15,497,350	20	316,889	1,103	346,528,567	5 70	19,923,130
1870....	1,578,015	14,555,321	20	315,603	1,110	350,319,330	5 85	20,493,676
1871....	1,611,349	14,605,415	20	322,270	1,129	363,842,830	4 75	17,282,533
1872....	1,684,029	14,778,925	20	336,800	1,137	382,948,422	4 85	18,572,997
1873....	2,015,819	35,776,890	20	403,164	1,145	461,622,780	4 80	20,773,026
1874....	2,042,327	31,028,374	20	408,465	1,152	470,551,689	4 85	22,821,757
1875....	1,985,155	28,323,950	20	397,031	1,147	445,394,557	4 85	22,086,633
1876....	1,857,301	24,827,932	20	371,460	1,156	429,407,760	4 05	17,891,016
1877....	1,750,931	21,677,643	24	423,934	1,007	448,151,088	4 25	19,006,421
1878....	1,775,401	19,861,633	20	357,816	1,021	365,458,112	3 45	12,608,304
1879....	1,862,265	18,893,811	24	467,331	980	448,463,450	3 50	15,696,219
1880....	1,999,788	19,895,484	23	473,727	1,042	493,554,661	3 65	18,014,743
1881....	2,045,366	20,528,846	23	470,424	1,129	531,280,052	4 15	21,950,890
1882....	2,012,902	20,497,966	23	462,943	1,118	517,619,770	4 45	33,135,715
1883....	1,959,567	20,581,411	23	453,055	1,060	481,144,410	4 25	20,448,637
1884....	1,990,927	20,176,698	23	457,887	1,093	500,412,461	4 50	22,521,246
1885....	2,166,050	20,815,827	23	497,586	1,101	548,126,905	3 95	21,595,137
1886....	2,337,074	20,650,734	23	538,921	1,104	595,120,137	3 50	21,005,174
1887....	2,480,401	20,612,132	23	571,481	1,060	605,887,678	3 25	19,631,401
1888....	2,468,288	17,528,198	23	567,011	1,079	612,056,304	3 35	20,402,836
1889....	2,398,191	15,804,079	23	551,571	1,115	615,094,645	3 00	18,388,190
1890....	2,095,595	13,474,676	23	481,975	1,100	530,317,883	3 15	16,675,731
1891....	1,853,318	11,675,903	23	426,248	1,097	467,593,498	3 40	15,985,158
1892....	1,615,405	9,805,508	23	371,534	1,072	398,265,586	3 25	12,989,226
1893....	1,812,924	11,493,938	23	416,963	1,095	456,496,567	3 40	15,553,723
1894....	1,798,417	12,258,090	23	413,628	1,086	449,405,291	3 30	14,941,299
1895....	1,782,158	11,904,815	23	409,884	1,097	445,708,007	3 45	15,398,723
1896....	1,626,171	10,553,850	23	374,004	1,085	405,875,085	3 35	13,521,991
1897....	1,753,371	11,537,181	23	403,365	1,117	450,648,465	3 75	16,854,534
1898....	1,802,061	11,947,664	23	416,873	1,101	459,079,759	3 95	15,122,370
1899....	1,886,933	9,491,273	23	433,987	1,122	487,048,640	4 35	21,236,598
1900....	2,009,598	9,887,222	23	462,197	1,125	520,065,373	4 35	22,089,527
1901....	2,372,710	11,104,283	23	545,715	1,104	602,630,614	4 25	26,116,431
1902....	2,409,772	10,988,560	23	554,239	1,107	613,472,552	5 10	31,450,726



## DAIRY COWS.

Of the 619,130 cows reported in Illinois this year 394,362 were in the northern grand division, where the dairy interests of the State are centered. There were 138,517 reported from central Illinois, and 86,251 from southern Illinois.

The average value per head was \$39, those in northern Illinois being valued at \$40, those in central Illinois at \$39, and those in the southern division of the State at \$33. The total value of the dairy cows of the State is \$24,202,683.

Several cases of so-called milk-fever were reported from Lee county.

The following table gives the number and value of the dairy cows kept in Illinois since 1878:

YEAR.	Number.	Av. value per head.	Total value.
1879.....	571,628	\$31 00	\$17,720,468
1880.....	613,738	31 00	19,035,878
1881.....	625,410	31 00	19,387,710
1882.....	581,578	41 00	23,809,661
1883.....	716,102	39 00	27,920,040
1884.....	638,363	41 00	26,040,036
1885.....	642,070	35 00	22,751,170
1886.....	676,201	32 00	21,533,570
1887.....	704,472	28 00	19,536,614
1888.....	751,841	28 00	21,418,521
1889.....	761,050	25 00	18,894,765
1890.....	738,584	24 00	18,446,843
1891.....	656,796	26 00	17,342,362
1892.....	603,425	26 00	16,710,416
1893.....	677,859	30 00	20,184,394
1894.....	683,599	29 00	20,178,508
1895.....	633,425	31 00	19,792,150
1896.....	617,515	32 00	19,829,860
1897.....	609,722	37 00	22,741,407
1898.....	626,488	38 00	24,114,412
1899.....	628,841	41 00	25,651,244
1900.....	632,415	39 00	24,426,191
1901.....	629,307	37 00	23,179,494
1902.....	619,130	39 00	24,202,683

## SHEEP.

More sheep than in 1901 were reported by assessors in 1902 by about 26,000. The total number reported was 644,518, of which 209,238 were in the northern division of the State, 277,100 in the central division, and 158,180 in the southern division.

The equalized value of sheep this year was 69 cents per head, which would make their total value \$444,717.

There were 141,786 sheep marketed, 22 per cent. of the entire number in the State. Their average weight was 103 pounds per head, and the total gross weight of those marketed 14,632,895.

The average price per cwt. of those marketed since May 1 was \$3.80, giving a total value of \$553,258.

The number of sheep on hand December 1 as compared with the same date last year was 89 per cent., and the average price per cwt. on that date was \$3.50.

The season was too wet for lambs in Bureau and St. Clair counties, and in Bureau and Crawford some lambs have died from worms.



The following table gives the number, weight and value of the sheep marketed in the State since 1855:

YEAR.	Assessors' Returns.		Estimated per cent. marketed.	Number fat sheep marketed.	Av. gross weight per head.	Total gross weight.	Value per 100 lbs. gross.	Total value sheep marketed.
	Number.	Value.						
1856....	786,433	\$940,034	20	157,286	90	14,155,740	\$3 50	\$495,450
1857....	760,602	881,226	20	152,120	90	13,690,300	3 70	495,560
1858....	760,703	806,455	20	152,158	90	13,694,220	2 30	314,967
1859....	647,334	682,082	20	129,467	91	11,791,497	3 80	447,694
1860....	584,430	695,035	20	116,886	95	11,104,170	3 30	366,440
1861....	731,809	747,437	20	146,278	104	15,212,704	3 30	502,019
1862....	913,024	982,285	20	182,605	102	18,625,710	3 90	625,402
1863....	1,206,625	1,910,654	20	241,325	110	26,565,750	4 95	1,214,012
1864....	1,606,144	2,876,696	20	321,229	111	35,656,319	5 91	2,197,293
1865....	2,165,972	3,955,102	20	433,194	90	38,987,450	5 65	3,292,788
1866....	2,416,980	3,283,595	20	483,016	104	50,233,664	4 35	2,185,196
1867....	2,599,998	3,512,590	20	519,999	98	50,950,922	4 25	2,105,798
1868....	2,336,717	2,337,896	20	467,343	90	42,960,870	3 80	1,598,314
1869....	1,957,513	1,612,472	20	391,513	85	33,278,005	3 85	2,281,226
1870....	1,434,236	994,610	20	286,847	90	25,816,230	4 19	1,058,464
1871....	1,073,497	632,254	20	214,699	90	29,322,910	4 40	850,207
1872....	1,010,475	1,024,468	20	202,095	90	17,188,550	4 15	754,826
1873....	1,092,104	2,135,593	20	218,431	90	19,687,890	4 75	933,750
1874....	1,036,831	1,676,090	20	203,366	90	18,962,744	4 40	821,168
1875....	928,056	1,399,397	20	185,611	90	19,704,990	4 90	818,545
1876....	824,854	1,185,736	20	166,971	90	14,874,390	4 50	698,133
1877....	777,105	1,008,054	31	241,422	95	23,176,512	4 40	1,019,768
1878....	775,757	833,036	19	144,762	86	12,531,597	3 80	476,201
1879....	847,101	930,607	22	191,363	94	18,071,371	2 98	538,528
1880....	964,696	1,346,822	20	193,384	92	17,807,353	3 40	605,448
1881....	1,088,544	1,403,352	24	261,230	101	26,550,072	3 55	938,861
1882....	1,203,183	1,348,181	22	264,576	101	26,641,005	3 60	954,863
1883....	1,141,104	1,264,202	22	651,031	102	25,506,494	3 40	874,853
1884....	933,330	1,083,853	22	205,322	100	20,603,032	2 30	679,758
1885....	953,933	973,012	22	209,854	98	20,691,213	2 85	589,516
1886....	892,644	848,012	22	196,375	99	19,538,651	3 00	582,509
1887....	777,716	746,607	22	168,010	99	16,668,685	3 05	511,765
1888....	682,093	654,809	22	150,052	100	15,078,544	3 30	494,842
1889....	666,723	653,388	22	146,675	99	14,533,330	3 55	517,756
1890....	638,584	651,356	22	140,476	101	14,195,236	3 90	556,720
1891....	635,874	680,385	22	139,885	101	14,111,645	3 95	558,331
1892....	665,486	705,415	22	146,398	98	14,429,494	3 90	565,721
1893....	842,318	876,011	22	185,300	99	18,388,166	3 15	577,069
1894....	826,200	698,008	22	181,756	99	17,995,380	2 55	461,986
1895....	700,433	595,368	22	154,087	101	15,510,328	2 80	432,966
1896....	657,124	525,699	22	144,563	99	14,386,715	2 80	401,513
1897....	651,805	534,480	22	143,385	101	14,483,751	3 40	492,173
1898....	664,292	571,291	22	146,129	102	14,857,357	3 65	543,459
1899....	722,347	520,089	22	158,903	100	15,913,172	3 85	615,120
1900....	681,275	517,769	22	149,872	103	15,443,066	3 80	589,810
1901....	618,654	433,058	22	136,094	102	13,842,307	3 35	461,752
1902....	644,518	444,717	22	141,786	103	14,632,895	3 80	553,258

## WOOL.

There were 2,165,313 pounds of wool shorn in the State in 1902, which averaged 17 cents per pound, making the total value of the wool clip of the State \$369,333.

The following table gives the number of pounds shorn, the price per pound, and the total value of the wool clip for the last twenty-six years:

YEAR.	Number pounds shorn.	Price per pound.	Total value.
1877.....	3,291,677	\$0 30	\$987,503
1878.....	2,891,087	25	722,752
1879.....	3,994,558	35	1,380,595
1880.....	4,757,938	34	1,617,698
1881.....	4,636,711	29	1,344,646
1882.....	4,570,081	27	1,233,922
1883.....	4,447,808	26	1,099,822
1884.....	4,301,024	21	912,418
1885.....	3,833,505	21	815,509
1886.....	3,577,253	23	843,521
1887.....	3,130,132	24	753,554
1888.....	2,927,015	22	654,594
1889.....	2,767,585	23	642,735
1890.....	2,420,227	23	569,112
1891.....	2,782,684	23	631,790
1892.....	2,917,521	21	606,688
1893.....	3,464,654	15	527,200
1894.....	3,096,034	13	390,791
1895.....	2,706,653	13	359,463
1896.....	2,213,382	13	280,279
1897.....	2,216,200	16	360,958
1898.....	2,368,295	17	406,113
1899.....	2,318,544	18	424,835
1900.....	2,435,121	20	483,135
1901.....	2,292,469	17	385,180
1902.....	2,165,313	17	369,333

## HORSES.

Not quite so many horses as in 1901, were reported by assessors in 1902. From northern Illinois there were 431,789, from central Illinois, 460,429, and from the southern division of the State 235,576, making a total of 1,127,794.

The equalized value of horses this year was \$10.69 per head, making a total value of \$12,056,118.

There were 77,864 colts foaled in the State in 1901, nearly the same number being reported from northern and central Illinois, while less than half as many were reported from the southern division of the State.

There has been considerable pink-eye among horses in Cumberland and Pope counties, and some distemper in a mild form in Ford. In Hardin county a few horses have died from unknown causes, and in Williamson a number have died of blind staggers.

The following table gives the number of horses assessed in the State since 1855, and their equalized valuation, as well as the number of colts foaled each year since 1878:

YEAR.	Assessors' Returns.		Number colts foaled.
	Number.	Value.	
1856.....	407,786	\$23,118,584	.....
1857.....	467,531	25,434,171	.....
1858.....	513,030	23,680,592	.....
1859.....	532,247	21,404,351	.....
1860.....	590,963	22,359,202	.....
1861.....	625,242	21,064,138	.....
1862.....	664,194	19,898,415	.....
1863.....	652,500	21,714,620	.....
1864.....	723,751	25,148,408	.....
1865.....	793,259	28,055,559	.....
1866.....	792,751	27,364,215	.....
1867.....	843,610	32,625,865	.....
1868.....	854,852	29,025,015	.....
1869.....	874,237	27,702,942	.....
1870.....	875,009	25,081,419	.....
1871.....	880,254	23,986,565	.....
1872.....	892,250	23,450,717	.....
1873.....	922,002	48,855,005	.....
1874.....	926,573	42,549,570	.....
1875.....	923,468	37,813,706	.....
1876.....	929,910	34,332,380	.....
1877.....	915,995	31,054,628	.....
1878.....	904,948	26,817,560	.....
1879.....	887,218	23,624,921	49,952
1880.....	912,586	24,239,974	72,764
1881.....	981,909	25,418,310	80,150
1882.....	913,005	25,762,131	71,843
1883.....	915,036	20,344,695	81,618
1884.....	916,909	26,053,694	104,258
1885.....	846,899	23,001,777	115,797
1886.....	884,438	23,110,365	122,491
1887.....	914,986	23,606,639	137,565
1888.....	956,909	23,807,896	140,191
1889.....	931,094	22,541,786	129,871
1890.....	880,490	20,216,050	126,934
1891.....	869,632	19,097,119	116,676
1892.....	823,740	17,084,368	118,440
1893.....	930,619	18,063,315	105,427
1894.....	907,904	13,500,532	89,657
1895.....	964,264	12,381,150	76,699
1896.....	804,000	9,109,320	69,913
1897.....	946,637	9,630,232	67,740
1898.....	920,563	9,794,790	71,382
1899.....	915,323	7,496,495	74,997
1900.....	942,630	8,540,309	77,061
1901.....	1,142,871	11,760,142	77,864
1902.....	1,127,794	12,056,118	.....

## DAIRY PRODUCTS.

## MILK.

Quite a deficiency in the milk sold in the State this year as compared with 1901 is noted, but 97,745,811 gallons being reported, most of it, as usual in northern Illinois.

The average price per gallon, 14 cents, is the highest price obtained since 1889. The total value of the milk sold in the State was \$13,778,911.

The following table gives the amount, price and value of the milk sold in the State the last twenty-six years:

YEAR.	Gallons sold.	Price per gallon.	Total value.
1877.....	17,124,506	\$0 11 1-6	\$1,912,236
1878.....	30,567,415	10½	3,209,579
1879.....	96,659,845	08	7,732,788
1880.....	38,986,861	09 1-6	3,573,796
1881.....	40,153,488	09½	3,814,581
1882.....	41,433,620	20	8,286,724
1883.....	43,006,723	14	5,923,207
1884.....	50,056,318	13	6,703,071
1885.....	54,321,937	14	7,583,372
1886.....	53,413,133	12	6,679,360
1887.....	42,000,560	13	5,505,375
1888.....	67,185,426	13	8,895,166
1889.....	69,874,016	11	6,466,110
1890.....	83,178,807	14	11,919,486
1891.....	91,263,464	13	12,106,797
1892.....	100,891,071	12	13,925,325
1893.....	116,552,480	12	14,505,347
1894.....	96,575,416	12	11,480,394
1895.....	100,917,329	11	11,285,935
1896.....	109,103,406	11	12,053,767
1897.....	109,084,565	11	12,332,479
1898.....	144,513,107	11	16,178,881
1899.....	99,300,132	12	12,213,168
1900.....	123,516,667	13	16,119,030
1901.....	104,203,853	12	13,030,086
1902.....	97,745,811	14	13,778,911

## CREAM.

A much larger amount of cream was reported sold in Illinois in 1902 than for a number of years past, 1,724,554 gallons being reported. While the greater part of this is reported from northern Illinois there is not so great a difference between that and the other sections of the State as in the case of milk. There were 1,257,245 gallons sold in that grand division, 388,224 gallons in the central division, and 79,085 gallons in the southern.

The ruling price per gallon was 61 cents, giving a total value for the cream sold in the State of \$1,053,197.

The quantity and value of the cream sold in the State since 1876 is given in the following table:

YEAR.	Gallons sold.	Price per gallon.	Total value.
1877.....	2,744,259	\$0 55	\$1,509,342
1878.....	62,707	52	32,608
1879.....	230,947	49	112,943
1880.....	601,814	50	300,657
1881.....	1,380,936	51	704,279
1882.....	2,188,396	62	1,356,805
1883.....	2,324,579	57	1,329,826
1884.....	1,479,183	40	600,219
1885.....	2,553,415	46	1,184,986
1886.....	3,468,498	50	1,723,293
1887.....	2,435,439	52	1,271,451
1888.....	3,418,261	49	1,663,023
1889.....	2,778,952	49	1,352,587
1890.....	2,072,695	50	1,039,452
1891.....	2,683,844	59	1,587,500
1892.....	1,453,945	62	909,236
1893.....	3,895,823	67	2,603,233
1894.....	1,819,310	47	891,175
1895.....	1,056,825	58	614,699
1896.....	912,190	61	555,891
1897.....	1,866,372	63	1,169,311
1898.....	2,435,184	56	1,367,421
1899.....	851,063	63	535,633
1900.....	1,204,679	56	673,006
1901.....	963,671	59	572,940
1902.....	1,724,554	61	1,053,197



## BUTTER.

An increase in the quantity of butter sold is noted this year, when 14,751,609 pounds were sold. Of this amount 10,252,715 pounds were sold in the northern division of the State, 3,048,654 pounds in the central division and 1,450,240 pounds in the southern.

The ruling price of butter, 22 cents per pound, is the highest since 1893, the total value of this item amounting to \$3,273,405.

In the following table will be found the quantity and value of the butter sold in Illinois during the past twenty-six years:

YEAR.	Pounds sold.	Price per pound.	Total value.
1877.....	18,970,227	\$0 20	\$3,794,045
1878.....	17,997,652	15	2,699,648
1879.....	25,028,225	19	4,755,363
1880.....	24,553,449	20	4,910,690
1881.....	21,578,414	26	5,610,647
1882.....	21,658,054	25	5,414,763
1883.....	22,198,370	25	5,606,737
1884.....	22,696,333	21	4,749,507
1885.....	20,166,720	19	3,812,664
1886.....	19,779,293	19	3,726,323
1887.....	19,121,237	21	3,970,919
1888.....	21,568,159	23	5,009,069
1889.....	22,840,998	18	4,175,224
1890.....	21,118,266	20	4,295,267
1891.....	18,747,968	24	4,454,717
1892.....	15,624,481	25	3,971,237
1893.....	16,465,134	23	3,817,859
1894.....	16,782,156	20	3,209,292
1895.....	18,227,836	18	3,426,519
1896.....	16,332,425	17	2,796,015
1897.....	15,109,564	19	2,871,523
1898.....	15,682,179	18	2,892,439
1899.....	14,812,464	20	2,973,117
1900.....	14,987,887	20	3,073,146
1901.....	13,869,600	20	2,840,800
1902.....	14,751,609	22	3,273,405

## CROP REPORT.

## CHEESE.

During the year 1902 there were sold in the northern division of the State 600,361 pounds of cheese; in the central division 86,397 pounds, and in southern Illinois 38,279 pounds, giving a total of 725,037 pounds marketed.

The average price obtained was 14 cents per pound, the total value amounting to \$100,102.

The following table shows the quantity and value of the cheese sold in the State since 1876:

YEAR.	Pounds sold.	Price per pound.	Total value.
1877.....	4,502,671	\$0 12	\$540,320
1878.....	5,139,914	10	513,691
1879.....	6,618,212	13	860,367
1880.....	6,187,680	13	803,398
1881.....	5,837,974	15	875,696
1882.....	5,252,036	14	734,285
1883.....	4,931,826	14	672,474
1884.....	4,795,677	10	488,622
1885.....	2,312,266	10	230,795
1886.....	2,557,865	10	267,503
1887.....	3,484,933	12	422,018
1888.....	2,064,134	12	253,618
1889.....	1,600,592	12	185,778
1890.....	1,704,536	12	205,669
1891.....	1,186,133	12	148,488
1892.....	607,115	13	77,388
1893.....	1,513,690	11	174,044
1894.....	849,584	11	93,180
1895.....	2,085,983	11	233,222
1896.....	1,912,120	11	203,744
1897.....	1,367,253	11	147,332
1898.....	1,198,169	12	139,202
1899.....	2,096,381	12	261,838
1900.....	762,010	15	113,807
1901.....	772,286	14	107,911
1902.....	725,037	14	100,102

Tables published elsewhere in this report give by counties the quantity and value of the dairy products of the State for 1902.

## POULTRY AND EGGS.

The amount of these two items of farm income is rather startling at first sight, being so much larger than one would naturally suppose.

In 1902 poultry was sold in northern Illinois to the value of \$773,828; in central Illinois, to \$363,947, and in the southern division of the State to \$179,646, a total value of \$1,317,421.

In the northern division of the State eggs were sold this year to the value of \$598,893, in the central division to \$289,435, and in southern Illinois to \$278,609. The total value of the eggs sold in the State was \$1,166,937.

## SUMMARY.

The following table gives in small space the value of the principal farm products and live stock of Illinois for the year 1902:

Corn .....	\$114,217,485
Winter wheat.....	22,083,628
Spring wheat.....	823,302
Oats .....	47,377,905
Rye.....	1,152,274
Barley .....	358,733
Buckwheat .....	23,145
Hay .....	31,782,770
Timothy seed.....	141,064
Clover seed.....	263,942
Hungarian and millet seed.....	35,695
Irish potatoes.....	4,158,701
Sweet potatoes.....	232,246
Turnips and other root crops.....	84,187
Broom-corn .....	460,659
Sorghum.....	220,156
Beans .....	47,286
Castor beans.....	79,084
Tobacco .....	239,872
Other crops not named.....	166,336
Apples .....	441,069
Peaches.....	56,209
Pears .....	9,145
Grapes.....	24,951
Strawberries .....	41,362
Watermelons.....	50,878
Other fruits and berries.....	151,257
Wine.....	120,639
Honey .....	58,598
Horses (equalized value).....	12,056,118
Beef cattle (equalized value).....	10,988,560
Dairy cows.....	24,202,683
Hogs (equalized value).....	3,269,525
Sheep (equalized value).....	444,717
Wool.....	369,333
Milk sold.....	13,778,911
Cream sold.....	1,053,197
Butter sold.....	3,273,405
Cheese sold.....	100,102
Poultry sold.....	1,317,421
Eggs sold.....	1,166,937
Total.....	\$296,923.487

## AGRICULTURAL STATISTICS.

The value of the crop statistics collected by this Department consists in their prompt and seasonable appearance during the growing season, and immediately after harvest, when the information as to condition and yield is most needed to enable the producer and the public to decide as to the extent of the supply and the market value of the crop. The official acreage of the crops, as reported by the assessors, is used as a basis for applying the estimates of crop correspondents as to the growing condition or yield of the harvested crop. In reporting condition, 100 is used by correspondents to represent a fair, seasonable, average vitality or growth, unaffected by storms, insects or contingencies; an increase of one-tenth, or ten per cent., is recorded 110; a decrease of five per cent. is marked 95, etc. The correspondents of this Department are, as a rule, experienced farmers who have made the study of the condition and yield of crops their life work—conservative men who realize the necessity for the work done by this Department, and assist it by their gratuitous reports.

It is not pretended that these reports will exactly coincide with the official assessors' returns, but they do represent the condition or yield of the various crops, etc., at the dates given, as estimated by men experienced in this work, and their estimates for a term of years, will be found to closely approximate the assessors' returns.

W. C. GARRARD,

*Secretary.*



## CROP REPORT.

33

## CORN.

NORTHERN DIVISION.	Acreage 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield per Acre in Bushels.												Quality com- pared with an average	
										1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901		1902
										27	27	35	37	30	57	37	42	45	42	41	28		32
Boone .....	47,384	32	1,516,288	\$0 40	\$606,515	\$10 00	\$473,840	\$132,675	.....	27	27	35 <td>37</td> <td>30</td> <td>57</td> <td>37</td> <td>42</td> <td>45</td> <td>42</td> <td>41</td> <td>28</td> <td>32</td> <td>88</td>	37	30	57	37	42	45	42	41	28	32	88
Bureau .....	147,142	50	7,357,100	37	2,722,127	9 50	1,397,849	1,324,278	.....	27	52	18	28	38	45	47	30	35	45	45	40	30	85
Carroll .....	75,414	50	3,770,700	50	1,885,350	8 15	614,624	1,270,726	.....	29	34	35	32	35	38	40	35	45	44	46	29	90	
Cook .....	43,318	22	952,996	45	438,848	12 40	537,143	\$108,295	.....	27	32	23	21	30	30	40	42	40	42	40	55	22	
DeKalb .....	129,181	32	4,138,792	42	1,736,193	7 65	988,235	747,958	.....	20	20	30	32	25	45	48	50	30	47	35	32	82	
DuPage .....	46,541	31	1,442,771	40	1,577,108	10 35	884,699	405,011	.....	30	42	20	30	26	40	40	32	35	36	30	32	80	
Grundy .....	97,593	32	3,122,976	40	1,249,190	8 65	844,179	405,011	.....	18	37	19	24	28	40	48	37	35	41	36	27	83	
Henderson .....	56,275	30	1,683,250	35	2,590,887	8 45	475,524	115,363	.....	17	43	26	32	34	39	55	37	35	41	36	27	89	
Henry .....	153,720	43	6,699,960	35	2,333,486	10 30	1,583,316	730,170	.....	24	37	24	18	37	41	50	36	32	40	47	25	83	
Iroquois .....	164,812	33	5,438,796	35	1,903,579	10 10	1,664,601	238,978	.....	20	30	21	34	23	21	41	42	39	43	40	42	37	
Jo Daviess .....	66,147	30	1,984,410	40	793,764	7 15	932,813	320,813	.....	25	40	24	28	27	35	40	41	29	28	37	40	31	
Kane .....	87,612	37	3,243,864	54	1,731,686	9 90	867,953	883,733	.....	21	36	19	22	40	40	41	29	28	37	40	32	81	
Kankakee .....	99,085	31	3,071,635	45	1,382,236	9 40	931,399	320,813	.....	24	36	15	22	26	37	52	38	28	37	30	32	85	
Kendall .....	70,110	19	1,332,090	41	1,546,157	10 05	1,472,951	450,837	.....	31	47	29	34	34	53	52	34	32	30	34	25	90	
Knox .....	111,564	42	4,985,688	31	1,452,563	8 20	914,625	158,448	.....	32	40	15	17	15	37	39	42	42	38	37	25	78	
Lake .....	37,532	25	938,300	49	459,767	8 20	307,762	152,005	.....	26	32	27	30	34	55	53	38	25	45	40	32	35	
LaSalle .....	158,527	37	5,865,499	35	2,082,925	8 10	1,284,069	768,856	.....	26	32	27	30	34	55	53	38	25	45	40	32	35	
Lee .....	161,587	30	4,847,610	44	2,132,948	10 65	1,720,901	412,047	.....	28	41	22	27	30	37	43	32	42	45	42	35	87	
Livingston .....	231,627	35	9,856,945	34	3,351,361	7 70	2,222,314	328,324	.....	18	35	25	18	33	47	36	38	25	46	42	35	110	
Marshall .....	72,961	40	3,050,638	36	1,050,638	9 90	865,885	345,456	.....	26	30	32	28	23	40	39	36	32	40	31	27	84	
McHenry .....	89,729	30	2,691,870	45	1,211,341	9 65	1,002,588	161,554	.....	25	47	32	27	30	37	43	32	40	34	46	32	77	
Mercer .....	95,032	35	3,226,120	35	1,164,142	10 55	1,002,588	161,554	.....	25	47	32	27	30	37	43	32	40	34	46	32	77	
Ogle .....	109,815	41	4,502,415	40	1,800,966	10 50	1,153,057	647,909	.....	40	32	31	33	18	39	56	33	45	37	44	28	84	
Peoria .....	90,581	41	3,713,821	34	2,262,699	9 25	837,874	424,825	.....	25	40	25	31	36	54	47	41	31	50	47	39	55	
Putnam .....	27,066	55	1,483,330	34	505,012	9 00	243,054	261,958	.....	30	41	25	34	32	38	44	40	33	40	39	35	73	
Rock Island .....	32,535	35	1,483,225	40	459,690	8 70	285,664	174,026	.....	25	40	26	28	37	42	49	33	31	43	39	26	95	
Stark .....	58,409	36	2,102,724	36	736,981	10 15	592,851	164,130	.....	27	45	26	28	37	42	49	33	31	43	39	26	96	
Stephenson .....	84,297	36	3,034,692	35	1,062,142	8 90	750,243	311,899	.....	22	31	27	29	36	22	39	29	37	40	42	30	91	
Warren .....	111,739	44	4,916,516	35	1,720,781	10 70	1,195,607	525,174	.....	31	44	29	37	38	22	49	51	34	39	39	24	76	
Whiteside .....	110,390	27	2,980,530	40	1,192,212	10 90	1,203,251	.....	11,089	23	37	33	28	30	37	33	31	36	32	40	34	72	
Will .....	111,739	33	3,089,367	38	1,401,959	8 05	1,129,170	272,789	.....	27	34	25	22	20	32	41	43	28	34	46	45	32	
Winnebago .....	66,828	32	2,138,496	47	1,005,048	8 10	537,965	467,128	.....	19	27	32	29	28	25	37	32	34	38	37	18	77	
Woodford .....	111,192	40	4,447,680	34	1,512,211	10 35	1,150,857	361,374	.....	34	46	32	24	37	51	50	40	28	36	50	31	40	
Total or av. ....	3,207,844	36	114,956,896	\$0 38	\$44,042,557	\$9 40	\$30,104,363	\$14,215,976	\$277,782	25	38	25	26	31	41	44	35	33	41	40	30	36	83

## CORN—Continued.

CENTRAL DIVISION.	Average 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield per Acre in Bushels.													Quality com- pared with an average.		
										1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902			
										25	35	27	30	15	48	33	24	23	25	30	16	49			
Adams.....	102,921	49	5,043,129	\$0 31	\$1,563,370	\$9 95	\$1,024,064	\$539,306	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brown.....	21,281	56	1,364,059	30	409,215	10 10	275,538	133,677	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun.....	12,123	46	557,450	32	178,450	8 80	106,682	71,768	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	53,113	45	2,390,085	34	812,629	10 25	544,408	268,221	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Champaign.....	298,356	50	12,917,880	55	4,321,230	8 70	2,247,697	2,273,533	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Christian.....	137,445	43	5,910,135	33	1,950,344	9 15	1,257,622	692,722	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clark.....	57,277	40	2,291,080	33	756,056	7 15	409,530	346,526	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coles.....	76,180	39	2,971,020	35	1,039,857	10 80	822,744	217,113	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cumberland.....	48,267	40	1,930,680	35	675,738	7 20	347,322	328,216	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
De Witt.....	86,130	50	4,306,500	35	1,507,275	9 30	801,009	706,206	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas.....	80,348	48	3,856,704	35	1,349,846	8 90	715,097	634,749	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Edgar.....	97,323	45	4,319,335	32	1,401,431	10 25	997,561	403,890	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ford.....	136,781	35	4,787,335	35	1,675,567	9 70	1,326,776	348,791	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fulton.....	105,731	45	4,757,895	34	1,617,684	9 40	993,871	623,813	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greene.....	60,476	55	3,326,180	32	1,064,378	10 35	625,927	438,451	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hancock.....	106,537	53	5,646,461	34	1,919,797	8 25	878,930	1,040,867	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jersey.....	42,122	45	1,895,490	34	644,467	7 95	334,870	309,597	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Logan.....	143,248	48	6,875,904	34	2,337,807	8 40	1,203,283	1,134,524	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Macoupin.....	138,127	44	6,077,588	35	2,127,156	9 15	1,263,862	863,264	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mason.....	126,631	43	5,445,133	32	1,712,442	7 85	994,053	748,389	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McDonough.....	86,043	34	2,923,652	35	1,023,912	9 05	778,689	245,223	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLean.....	98,707	47	4,404,229	34	1,541,480	9 65	904,272	637,208	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Menard.....	248,948	50	12,447,400	34	4,232,116	10 00	2,489,480	1,742,636	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montgomery.....	59,374	46	2,731,204	35	955,921	10 35	614,521	341,400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morgan.....	109,673	32	3,509,536	32	1,123,051	7 55	828,031	295,020	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Moultrie.....	124,174	47	5,836,178	34	1,984,300	9 20	1,142,401	841,899	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montre.....	47,176	42	3,661,392	34	1,244,873	9 50	828,172	416,701	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pike.....	98,271	47	4,619,677	35	1,616,887	8 20	805,986	810,901	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pitt.....	97,794	37	3,580,638	31	1,109,998	8 65	837,095	272,903	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sangamon.....	177,139	45	7,971,255	33	2,630,514	8 50	1,505,681	1,124,833	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Schuyler.....	39,876	45	1,794,420	35	628,047	8 70	346,921	281,126	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Scott.....	35,598	57	2,029,066	32	649,307	8 80	336,262	336,045	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby.....	111,951	42	4,701,942	36	1,551,641	6 55	733,279	818,362	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tazewell.....	114,620	41	4,699,420	36	1,691,791	10 50	1,203,510	488,281	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vermilion.....	189,023	50	9,451,150	34	3,213,391	10 95	2,069,802	1,143,589	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total or av.....	3,568,784	45	161,093,351	\$0 34	\$54,491,988	\$9 15	\$32,572,148	\$21,919,840	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

## CORN—Concluded.

SOUTHERN DIVISION.	Average 1902.	Total bushels.	Price per bushel.	*Value of crop.	Cost of pro- duction per acre.	Total cost of production.	Profit on crop.	Loss on crop.	Average Yield per Acre in Bushels.											Quality com- pared with an average.		
									Average yield per acre in bushels.	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.	bushels.			
Alexander.....	12 628	416, 724	37	\$154, 188	\$8 75	\$110, 495	\$43, 693	.....	17	33	20	30	22	30	17	40	32	34	15	33	89	
Bond.....	44 929	988, 438	32	316, 300	6 70	301, 024	15, 276	.....	20	23	15	17	3	12	33	28	30	24	26	14	91	
Clay.....	43 951	582, 236	32	506, 315	6 50	285, 681	220, 634	.....	20	19	23	15	3	35	33	28	30	24	26	14	102	
Crittenden.....	54 012	1, 582, 360	36	583, 330	6 20	334, 874	248, 456	.....	9	31	12	20	6	19	28	17	24	26	21	32	80	
Crawford.....	47 888	1, 670, 080	33	533, 106	7 65	366, 343	186, 763	.....	18	29	23	18	24	28	26	24	26	27	35	22	85	
Edwards.....	22 667	680, 010	36	244, 804	8 20	183, 699	58, 935	.....	32	35	35	28	21	32	27	30	16	30	25	15	30	
Effingham.....	56 848	2, 273, 920	33	750, 374	6 70	380, 382	399, 512	.....	12	26	25	20	15	12	47	30	23	25	9	40	97	
Fayette.....	73 084	2, 923, 360	35	1, 023, 176	5 85	631, 536	365, 120	.....	13	26	22	14	7	20	47	25	25	25	16	20	125	
Franklin.....	53, 303	1, 385, 878	34	485, 057	5 85	311, 822	173, 255	.....	38	26	22	38	25	30	18	30	30	25	20	7	100	
Gallatin.....	44, 142	1, 412, 544	35	494, 390	9 40	411, 822	173, 255	.....	32	28	38	28	25	17	35	18	30	30	40	25	83	
Hamilton.....	57, 433	1, 378, 392	34	468, 653	7 15	410, 046	58, 007	.....	19	27	24	25	20	24	20	30	30	28	16	8	100	
Hardin.....	16, 840	421, 000	35	147, 350	10 65	179, 346	.....	\$31, 996	16	37	25	20	40	25	25	35	40	25	10	25	90	
Jackson.....	35, 334	1, 024, 686	35	358, 640	8 10	286, 205	.....	.....	22	23	23	23	35	35	25	25	40	25	20	8	97	
Jasper.....	47, 890	1, 626, 220	32	520, 390	7 35	351, 550	168, 840	.....	16	26	23	23	12	11	26	30	21	29	24	28	85	
Jefferson.....	54, 724	1, 477, 348	35	517, 142	6 35	347, 497	169, 645	.....	15	17	22	12	7	23	22	20	25	25	15	10	97	
Johnson.....	30, 675	920, 250	31	285, 277	7 60	233, 130	52, 147	.....	20	26	25	23	26	39	21	20	28	27	10	30	99	
Lawrence.....	40, 859	1, 430, 055	35	500, 523	9 15	373, 860	126, 663	.....	14	34	22	20	22	33	35	29	28	24	27	8	102	
Madison.....	58, 135	1, 412, 345	42	739, 785	7 70	678, 639	1, 061, 146	.....	18	32	34	22	25	33	35	29	34	33	40	18	83	
Marion.....	52, 077	1, 512, 156	37	508, 911	5 95	327, 708	181, 203	.....	10	30	19	12	6	15	30	20	30	33	21	38	125	
Massac.....	17, 734	532, 020	37	198, 817	7 75	137, 438	59, 409	.....	15	33	45	30	25	42	30	25	35	32	31	35	115	
Monroe.....	16, 060	963, 600	35	337, 260	10 20	163, 812	173, 448	.....	24	38	30	45	26	38	40	35	27	41	39	8	101	
Perry.....	23, 959	648, 973	33	227, 141	5 30	137, 583	89, 558	.....	15	15	16	21	15	17	30	22	20	23	4	60	90	
Pope.....	28, 612	629, 464	34	214, 018	9 35	267, 322	.....	53, 504	15	15	25	25	15	21	20	28	27	47	22	13	77	
Randolph.....	27, 752	1, 110, 080	30	333, 024	10 45	290, 008	43, 016	.....	16	35	45	25	21	27	35	30	35	37	24	12	68	
Richland.....	40 814	1, 101, 978	35	383, 692	7 35	299, 983	85, 709	.....	17	19	25	27	15	24	22	25	19	17	18	13	97	
Saline.....	40 550	1, 216, 500	35	384, 950	8 85	358, 867	6, 083	.....	27	39	33	36	31	30	35	35	35	32	4	40	92	
St. Clair.....	54, 334	2, 173, 360	36	782, 410	9 10	494, 439	287, 971	.....	27	39	35	36	21	38	12	31	35	34	22	15	100	
Union.....	29, 012	1, 015, 420	40	406, 168	9 10	264, 009	142, 159	.....	23	30	33	33	26	18	50	28	30	32	30	16	85	
Wabash.....	22 528	788, 480	35	273, 968	10 30	225, 250	50, 688	.....	30	20	30	33	27	19	40	26	28	33	36	22	7	100
Washington.....	1, 058, 375	370, 131	5 80	370, 131	5 80	245, 543	124, 888	.....	18	10	25	34	19	13	23	25	32	33	35	8	27	
Wayne.....	71 460	1, 929, 420	32	617, 414	8 40	600, 264	.....	.....	23	25	34	26	32	21	15	21	23	35	25	9	65	
White.....	61 265	1, 347, 830	37	471, 740	9 15	560, 575	17, 150	.....	26	34	26	32	21	15	21	23	25	26	22	9	97	
Williamson.....	49, 708	1, 043, 868	37	386, 231	8 55	425, 003	.....	38, 772	19	29	25	22	23	32	23	31	26	20	22	9	97	
Total or av.....	1, 422, 403	44, 927, 054	\$0 35	\$15, 682, 940	\$7 85	\$11, 142, 230	\$4, 753, 817	\$213, 107	19	29	27	21	18	29	29	26	29	30	24	11	31	

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.



## WINTER GRAIN.

NORTHERN DIVISION.	WHEAT.			RYE.		
	Acreage 1902.	Acreage 1903 compared with 1902.	Acreage 1903 crop	Condition Dec. 1, 1902.	Acreage 1902.	Acreage 1903 compared with 1902.
Boone.....	.....	.....	.....	.....	3,080	90
Bureau.....	.....	.....	.....	.....	2,162	80
Carroll.....	984	90	895	105	2,772	105
Cook.....	903	90	813	100	1,730	105
DeKalb.....	11	100	11	110	5,592	100
DuPage.....	37	92	34	103	2,420	100
Grundy.....	87	92	80	101	2,629	102
Henderson.....	51	75	38	100	1,706	105
Henry.....	3,624	100	3,624	100	59	100
Iroquois.....	668	62	414	100	1,174	100
Jo Daviess.....	87	90	78	100	5,277	107
Kane.....	1,217	100	1,217	102	542	100
Kankakee.....	153	92	141	95	4,099	102
Kendall.....	353	92	325	110	4,577	97
Knox.....	292	75	219	99	3,729	100
Lake.....	2,739	105	2,876	100	986	100
LaSalle.....	73	100	73	106	1,159	100
Lee.....	1,449	92	1,333	107	1,045	112
Livingston.....	166	92	153	120	573	105
Marshall.....	6,070	101	6,131	101	3,473	100
McHenry.....	313	90	282	120	827	98
Mercer.....	111	92	102	103	181	120
Ogle.....	943	100	943	105	1,347	110
Peoria.....	164	100	164	100	5,089	105
Putnam.....	8,488	92	7,809	103	2,502	97
Rock Island.....	907	50	453	110	682	102
Stark.....	867	100	867	110	3,936	100
Stephenson.....	247	100	247	100	612	100
Warren.....	3,150	100	3,150	105	12,769	95
Whiteside.....	2,839	100	2,839	107	1,221	103
Will.....	847	90	762	101	6,644	101
Winnebago.....	1,751	92	1,611	102	3,899	100
Woodford.....	380	92	331	102	9,786	95
	2,551	92	2,347	104	1,108	93
Total or average.....	42,512	95	40,362	104	97,835	95
					92,620	103



## WINTER GRAIN—Continued.

CENTRAL DIVISION.	WHEAT.				R.Y.E.		
	Acreage 1902.	Acreage 1903 compared with 1902	Acreage 1903 crop	Condition Dec. 1, 1902.	Acreage 1902.	Acreage 1903 compared with 1902.	Condition Dec. 1, 1902.
Adams.....	76,874	104	79,949	98	444	92	408
Brown.....	23,351	75	19,163	80	42	100	105
Calhoun.....	18,714	96	17,965	104	95	86	100
Cass.....	24,492	72	17,634	97	423	100	106
Champaign.....	6,704	96	6,436	120	439	100	100
Christian.....	21,590	82	17,704	97	187	97	120
Clark.....	6,605	105	6,935	97	502	95	100
Coles.....	7,242	91	6,590	100	209	105	100
Cumberland.....	5,757	85	4,893	101	176	90	102
De Witt.....	3,017	63	1,901	107	326	105	105
Douglas.....	5,475	95	5,201	99	284	97	99
Edgar.....	11,926	100	11,926	102	1,192	95	100
Ford.....	30	95	28	104	198	91	102
Fulton.....	52,657	100	52,657	100	695	100	100
Greene.....	41,139	92	37,848	107	74	87	112
Hancock.....	32,500	95	30,883	107	633	107	113
Jersey.....	26,822	97	25,717	100	13	94	92
Logan.....	23,956	97	23,237	97	162	93	100
Macon.....	12,667	81	10,268	104	222	100	100
Macoupin.....	55,329	83	45,923	102	312	37	95
Mason.....	51,704	90	46,534	89	786	98	95
McDonough.....	16,472	120	19,766	100	321	100	100
McLean.....	7,173	92	6,599	97	912	77	95
Menard.....	8,001	88	7,041	92	35	102	105
Montgomery.....	56,839	70	39,787	77	370	77	107
Morgan.....	12,600	90	11,340	100	1,658	97	100
Moultrie.....	2,659	100	2,659	100	131	92	100
Piatt.....	3,866	87	3,363	93	208	95	90
Pike.....	62,720	100	62,720	100	153	77	102
Sangamon.....	43,633	89	38,833	105	791	93	102
Schuyler.....	21,464	87	21,284	87	284	95	92
Scott.....	26,225	100	26,225	105	203	95	100
Shelby.....	19,353	65	12,568	105	606	82	105
Tazewell.....	37,983	87	33,045	97	1,414	82	100
Vermilion.....	8,054	100	8,054	100	695	100	100
Total or average.....	850,794	91	772,676	99	15,145	93	101

## WINTER GRAIN—Concluded.

SOUTHERN DIVISION.	WHEAT.			RYE.		
	Acreage 1902.	Acreage 1903 compared with 1902.	Acreage 1903 crop	Condition Dec. 1, 1902.	Acreage 1902.	Acreage 1903 compared with 1902.
Alexander.....	12,494	103	12,869	102	3	112
Bond.....	19,063	104	19,825	97	184	88
Clay.....	3,512	92	3,231	105	41	67
Clinton.....	46,269	96	44,418	95	266	100
Crawford.....	13,419	77	11,873	94	60	84
Edwards.....	12,444	87	10,826	110	15	105
Efingham.....	7,452	90	6,707	100	314	98
Fayette.....	21,183	100	21,183	110	515	103
Franklin.....	5,428	102	5,537	110	44	100
Gallatin.....	45,815	110	50,396	103	6	112
Hamilton.....	1,422	87	1,237	95	14	67
Hardin.....	5,018	95	4,767	100	4	92
Jackson.....	45,171	104	46,978	106	88	106
Jasper.....	3,891	93	3,618	103	49	104
Jefferson.....	3,858	62	6,112	100	52	100
Johnson.....	13,012	115	17,264	112	79	60
Lawrence.....	23,620	87	20,549	97	115	115
Madison.....	96,042	101	97,002	94	217	80
Marion.....	3,053	105	3,206	132	240	100
Massac.....	14,352	75	10,764	110	53	80
Monroe.....	53,151	96	51,025	90	1,076	97
Perry.....	30,363	110	33,399	95	1,136	95
Pope.....	12,501	92	11,876	87	87	100
Pulaski.....	12,930	96	12,421	80	197	100
Randolph.....	86,988	100	86,988	95	60	107
Richland.....	3,071	102	3,172	105	22	100
Saline.....	12,764	100	12,764	100	200	100
St. Clair.....	96,125	97	93,241	97	120	100
Union.....	29,632	110	32,595	125	55	132
Wabash.....	18,686	100	18,686	105	383	92
Washington.....	74,715	100	74,715	107	402	103
Wayne.....	3,352	65	2,179	102	5	112
White.....	37,009	94	34,788	97	201	100
Williamson.....	29,467	97	28,583	103	123	100
Total or average.....	908,281	99	896,794	102	5,063	98
					4,966	104

## PASTURES AND SORGHUM.

NORTHERN DIVISION.	PASTURES.		SORGHUM.					
	Acreage 1902.	Value per acre for season of 1902.	Total value.	Acreage 1902.	Average yield per acre— gallons.	Total yield in gallons.	Price per gallon.	*Value of product.
Boone.....	52,507	\$3 00	\$157,521	3	71	213	\$0 50	\$106
Bureau.....	96,574	5 00	482,870	9	71	639	50	319
Carroll.....	68,760	3 00	206,280	32	71	2,272	40	909
Cook.....	79,701	5 00	398,505					
DeKalb.....	49,768	3 60	359,165					
DuPage.....	43,439	5 00	217,495					
Grundy.....	48,666	3 50	170,331					
Henderson.....	42,968	3 00	128,904					
Henry.....	115,724	4 75	549,689	7	30	210	45	94
Iroquois.....	67,999	5 00	339,995					
Jo Daviess.....	87,079	5 00	435,395					
Kane.....	95,533	3 25	310,482					
Kankakee.....	55,081	4 00	220,324	52	100	5,200	45	2,340
Kendall.....	42,401	4 50	190,804					
Knox.....	94,252	2 50	235,630	11	85	935	50	467
Lake.....	86,996	3 60	313,186	24	100	2,400	55	1,320
LaSalle.....	67,840	3 85	261,184	42	71	2,982	45	1,312
Lee.....	102,537	4 50	461,416					
Livingson.....	90,288	5 00	451,440					
Marshall.....	37,797	4 00	151,188					
McHenry.....	137,607	3 65	502,265					
Merced.....	84,845	3 30	279,988	36	50	1,800	47	846
Ogle.....	64,701	4 10	265,274					
Peoria.....	48,126	4 10	197,317					
Putnam.....	38,554	5 00	192,770	12	71	852	50	426
Rock Island.....	35,125	3 75	131,719	20	100	2,000	50	1,000
Stark.....	39,617	4 85	192,142	36	71	2,556	45	1,150
Stephenson.....	60,366	3 50	211,281	21	71	1,491	47	701
Warren.....	96,318	4 45	428,615	17	71	1,207	50	603
Whiteside.....	90,921	4 50	409,144	1	30	30	47	14
Will.....	83,591	5 00	417,955	19	75	1,425	50	712
Winnebago.....	62,840	2 00	125,680					
Woodford.....	48,841	5 00	244,205	2	71	142	50	71
Total or average.....	2,367,422	\$4 00	\$9,640,159	344	77	26,354	\$0 47	\$12,420

## PASTURES AND SORGHUM—Continued.

CENTRAL DIVISION.	PASTURES.		SORGHUM.					
	Acreage 1902.	Value per acre for season of 1902.	Total value.	Acreage 1902.	Average yield of syrup per acre— gallons.	Total yield in gallons.	Price per gallon.	*Value of product.
Adams.....	52,764	\$3 25	\$171,483	101	150	15,150	\$0 40	\$6,060
Brown.....	21,507	3 00	64,521					510
Calhoun.....	3,151	3 85	14,441					1,646
Cass.....	19,704	3 25	64,038	17	75	1,275	40	1,225
Champaign.....	71,889	5 00	389,445	37	89	3,293	50	10,020
Christian.....	71,883	4 50	323,473	43	75	3,225	38	
Clark.....	33,653	2 50	84,132	167	200	33,400	30	
Coles.....	36,942	3 80	140,380					
Cumberland.....	18,207	3 00	54,621	179	57	10,203	37	3,775
DeWitt.....	39,446	3 85	151,867					
Douglas.....	45,005	5 00	225,025					
Edgar.....	71,827	4 25	305,265	72	100	7,200	45	3,240
Ford.....	43,784	5 00	218,920	4	75	300	45	135
Fulton.....	71,561	4 00	286,244	109	80	8,720	40	3,488
Greene.....	66,071	3 50	231,248					
Hancock.....	54,572	2 85	155,530					
Jersey.....	20,052	5 00	100,260	48	90	4,320	37	1,598
Logan.....	48,553	4 65	225,771					
Macon.....	47,836	5 00	239,180					
Macoupin.....	71,424	3 65	260,698	109	125	13,625	40	5,450
Mason.....	7,875	4 50	35,437	50	70	3,500	47	1,645
McDonough.....	19,515	3 50	68,302					
McLean.....	61,696	4 20	259,123					
Menard.....	32,412	4 00	129,648	139	45	6,255	50	3,127
Montgomery.....	75,206	3 60	272,618					
Morgan.....	101,850	4 50	458,325	132	89	11,748	50	5,874
Moultrie.....	24,172	4 50	108,774					
Platt.....	21,363	3 25	69,430					
Pike.....	51,307	3 00	153,921	91	89	8,099	45	3,644
Sangamon.....	90,998	4 80	436,502					
Schuyler.....	38,346	4 00	153,384					
Scott.....	9,274	5 00	46,370					
Shelby.....	61,072	3 50	213,752					
Tazewell.....	50,021	4 35	217,591					
Vermilion.....	76,165	5 00	380,825					
Total or average.....	1,637,643	\$4 05	\$6,663,544	1,298	100	130,313	\$0 39	\$51,437



## PASTURES AND SORGHUM—Concluded.

SOUTHERN DIVISION.				PASTURES.		SORGHUM.			
Acreage 1902.		Value per acre for season of 1902.	Total value.	Acreage 1902.	Average yield of syrup per acre—gallons.	Total yield in gallons.	Price per gallon.	*Value of product.	
Alexander.....	489	\$5 00	\$ 2 345	30	175	3,500	\$0 35	\$1,225	
Bond.....	26,754	2 00	53,508	73	36	2,628	35	920	
Clay.....	22,702	3 40	70,376	44	57	3,520	30	1,056	
Clinon.....	23,696	6 00	142,176	133	80	7,581	41	3,108	
Crawford.....	23,753	2 30	54,632	59	60	3,540	35	1,239	
Edwards.....	11,743	3 00	35,229	257	100	25,700	33	8,481	
Elfingham.....	23,870	2 30	59,675	97	100	9,700	40	3,880	
Fayette.....	30,586	2 80	85,641	289	125	36,125	40	14,450	
Franklin.....	10,211	4 30	43,907	150	87	13,050	45	5,872	
Gallatin.....	6,689	3 15	21,102	350	150	52,500	31	16,275	
Hamilton.....	20,977	3 75	78,664	104	200	20,800	30	6,240	
Hardin.....	3,357	5 00	16,785						
Jackson.....	8,209	2 95	24,216	616	98	60,368	35	21,129	
Jasper.....	16,702	2 35	39,250	120	80	9,600	40	3,840	
Jefferson.....	32,723	2 00	65,446	269	87	23,403	35	8,191	
Johnson.....	5,455	3 00	16,365	149	97	14,453	30	4,836	
Lawrence.....	26,445	2 35	62,146	157	110	17,270	40	6,908	
Madison.....	39,395	2 90	114,245	339	110	37,290	35	13,051	
Marion.....	34,776	2 85	99,112						
Massac.....	4,672	3 35	15,651	3	90	270	45	121	
Monroe.....	5,221	2 65	13,836	40	125	5,625	40	2,250	
Perry.....	3,715	1 50	8,572	204	72	14,688	32	4,700	
Pope.....	5,734	2 00	11,468	94	57	5,358	40	2,143	
Pulaski.....	3,060	5 00	15,300	204	82	16,728	25	4,182	
Randolph.....	18,261	3 15	57,522	203	75	15,225	30	4,567	
Richland.....	30,089	3 15	94,780						
Saline.....	7,710	3 25	25,057	32	78	2,496	30	749	
St. Clair.....	21,479	4 10	88,064						
Union.....	7,038	3 80	26,744						
Wabash.....	8,910	3 00	26,730						
Washington.....	24,501	1 25	30,626	2	30	60	35	21	
Wayne.....	33,733	4 25	143,365	352	100	35,200	30	10,560	
White.....	12,801	2 00	25,602	224	40	8,960	35	3,136	
Williamson.....	7,394	3 00	22,182	208	42	8,736	42	3,669	
Total or average.....	564,840	\$3 00	\$1,690,319	4,797	95	454,374	\$0 34	\$156,299	

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## CROP REPORT.

## IRISH AND SWEET POTATOES.

NORTHERN DIVISION.	IRISH POTATOES.						SWEET POTATOES.							
	Acreage 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of produc- tion per acre.	Total cost of pro- duction.	Profit on crop.	Loss on crop.	Acreage 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.
Boone .....	929	130	120,770	\$0 31	\$37,439	\$16 50	\$15,328	\$22,111						
Bureau .....	1,345	62	83,390	37	30,854	16 10	21,654	9,200						
Carroll .....	1,161	120	139,320	25	34,830	15 70	18,228	16,002						
Cook .....	10,661	52	554,372	45	249,467	17 25	183,902	65,565						
DeKalb .....	1,251	100	125,100	39	48,789	15 50	19,390	29,399						
DuPage .....	2,252	80	180,160	42	75,667	17 25	38,847	36,820		1	98	98	\$1 20	\$118
Grundy .....	305	100	30,500	40	12,200	15 70	4,788	7,412		42	98	4,136	1 20	4,989
Henderson .....	25	100	2,500	33	825	20 25	5,406	119		25	75	1,875	1 20	2,250
Henry .....	388	123	47,724	38	18,135	14 10	5,471	12,664						85
Iroquois .....	675	117	78,975	50	39,487	17 55	11,846	27,641		1	98	98	87	118
Jo Daviess .....	2,193	100	219,300	50	109,650	17 75	38,926	70,724		10	98	980	1 20	1,176
Kane .....	1,799	105	188,875	47	88,771	15 50	27,884	60,887		76	98	6,080	1 00	6,080
Kankakee .....	828	105	86,940	50	43,470	17 00	14,076	29,394		9	98	880	1 20	1,058
Kendall .....	498	95	47,310	47	22,236	18 05	8,989	13,247		1	60	60	1 20	72
Knox .....	434	150	65,100	25	16,275	17 20	7,465	8,810		10	98	980	1 20	1,176
Lake .....	1,794	109	195,546	41	80,174	16 10	28,883	51,291		1	200	98	1 25	250
LaSalle .....	1,688	99	115,632	46	53,191	16 65	19,447	33,744		3	98	294	1 00	294
Lee .....	1,504	95	142,880	30	42,864	16 45	24,741	18,123		3	85	255	1 50	382
Livingston .....	1,974	57	55,518	52	28,869	18 20	17,727	11,142		2	98	186	1 00	196
Marshall .....	1,338	150	200,700	50	100,350	16 55	21,876	78,474		3	98	38	1 20	118
McHenry .....	1,862	108	201,096	39	78,427	19 00	35,378	43,049		1	98	382	1 15	451
Mercer .....	648	111	71,928	40	28,771	16 10	10,433	18,338		4	98	1,176	1 20	588
Ogle .....	1,179	92	108,468	39	42,302	16 95	19,984	22,318		5	98	98	1 20	1,411
Peoria .....	1,095	142	155,490	37	57,531	19 20	21,240	36,507		12	98	1,176	1 20	1,411
Putnam .....	137	100	13,700	40	5,480	16 35	2,240	3,240						
Rock Island .....	1,451	92	133,492	40	53,397	12 80	18,573	34,824		5	95	475	1 20	570
Stark .....	1,156	123	143,188	32	6,140	19 10	2,980	3,160		8	100	800	1 00	800
Stephenson .....	1,768	130	229,840	40	91,936	19 80	35,006	56,930		38	98	3,724	1 20	4,469
Warren .....	1,564	223	125,772	33	41,505	18 55	10,462	31,043		3	100	300	1 35	405
Whiteside .....	1,986	122	236,192	32	75,581	16 95	32,815	42,766		2	92	184	1 50	276
Will .....	1,537	82	126,034	53	66,798	18 40	28,281	38,517		9	98	882	1 20	1,058
Winnebago .....	75	75	67,350	53	21,552	14 15	12,707	8,845		4	98	392	1 20	470
Woodford .....	243	130	31,590	44	13,900	17 50	4,252	9,648		51	92	4,692	1 80	8,446
Total or average .....	44,996	93	4,200,752	\$0 40	\$1,716,863	\$17 00	\$764,109	\$952,754		327		29,817	\$1 25	\$37,256



## IRISH AND SWEET POTATOES—Concluded.

SOUTHERN DIVISION.	IRISH POTATOES.					SWEET POTATOES.			
	Acreage 1902.	Average yield per bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Cost of production per acre.	Total cost of pro- duction.	Profit on crop.	Loss on crop.
Alexander.....	286	85	24,310	\$0 55	\$13,370	\$14 80	\$4,233	\$9,137	.....
Bond.....	129	87	11,223	50	5,611	17 65	2,277	3,334	.....
Clay.....	117	80	9,375	42	3,685	18 90	2,211	1,474	.....
Clinton.....	806	75	64,480	30	19,344	16 45	13,259	6,085	.....
Crawford.....	311	113	35,143	40	14,057	17 35	5,896	8,661	.....
Edwards.....	134	60	8,040	55	4,432	12 65	1,695	2,727	.....
Ffingham.....	599	133	79,667	37	29,477	15 85	9,494	19,983	.....
Fayette.....	571	150	85,650	40	34,260	14 50	8,273	25,981	.....
Franklin.....	178	102	18,156	50	9,078	14 00	2,492	6,586	.....
Gallatin.....	78	28	2,158	50	14,079	17 25	6,227	7,852	.....
Hamilton.....	533	92	49,036	57	27,950	13 25	7,062	20,888	.....
Hardin.....	1,161	35	40,635	60	24,331	17 75	20,808	3,773	.....
Jackson.....	603	103	62,109	48	29,812	14 55	8,774	21,038	.....
Jasper.....	413	102	42,126	41	17,272	11 25	4,646	12,626	.....
Jefferson.....	289	62	17,918	57	10,213	12 00	3,468	6,745	.....
Johnson.....	150	73	10,950	44	7,708	14 75	2,212	2,606	.....
Lawrence.....	293	62	18,352	42	7,708	15 35	4,513	3,165	.....
Madison.....	12,243	105	1,285,515	42	538,916	17 50	214,252	325,664	.....
Marion.....	315	72	27,000	40	10,800	18 30	6,862	3,938	.....
Massac.....	1,016	75	76,200	60	45,720	16 00	16,256	29,464	.....
Monroe.....	976	106	103,456	40	41,382	14 75	14,396	26,986	.....
Perry.....	230	100	23,000	40	9,200	11 95	2,748	6,452	.....
Pope.....	569	62	35,278	62	21,872	14 00	7,966	13,906	.....
Pulaski.....	729	60	43,740	60	26,244	13 10	9,550	16,694	.....
Randolph.....	536	100	53,600	35	18,760	12 60	6,754	12,006	.....
Richland.....	441	72	31,752	47	14,923	15 25	6,725	8,198	.....
Saline.....	136	60	8,160	50	4,080	16 70	2,271	1,809	.....
St. Clair.....	5,686	212	1,205,432	40	482,173	18 00	102,348	379,825	.....
Union.....	594	110	65,340	50	32,610	16 55	9,831	22,839	.....
Wabash.....	159	100	15,900	40	6,360	15 30	2,433	3,927	.....
Washington.....	546	62	33,852	30	10,156	14 50	7,917	2,239	.....
Wayne.....	331	62	20,592	55	5,826	15 95	5,279	5,678	.....
White.....	339	47	15,933	55	8,763	17 95	6,085	2,678	.....
Williamson.....	224	105	23,520	65	15,288	15 55	3,483	11,805	.....
Total or average.....	32,067	114	3,662,998	\$0 43	\$1,563,670	\$16 60	\$532,032	\$1,031,638	.....
								2,327	.....
								116	.....
								269,293	.....
								\$0 50	.....
								\$135,097	.....

\* If the crop had been sold at the prevailing prices December 1, it would have returned this amount to the producer.



## TURNIPS, BUCKWHEAT AND BROOM-CORN.

NORTHERN DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TURNIPS.		BUCKWHEAT.				BROOM-CORN.			
	Value 1901 crop.	Value 1902 crop compared with 1901.	Value 1902 crop.	Average yield per acre in bushels.	Acreage 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Average yield per tons.	Total yield in tons.	Price per ton.	*Value of crop.
Boone.....	\$916	97	\$888	167	47	16	752	\$0 80	\$602	1 1/2	33	\$79	\$2,607 79
Bureau.....	30	109	33	166	11	16	176	80	141	1 1/2	1	79	
Carroll.....	13,482	100	13,482	500	58	16	928	80	742				
Cook.....	15	100	15	250	10	15	150	50	75				
DeKalb.....	286	110	315	148	6	16	96	80	77				
DuPage.....		100			2	16	32	80	26				
Grund.....		110											
Henderson.....		110			30	16	480	80	384				
Henry.....	95	110	104	150									
Iroquois.....	580	110	638	200	103	16	1,648	60	989				
Jo Daviess.....	929	112	1,040	102	121	25	3,025	80	2,420	1 1/2	11	79	869
Kane.....					8	16	128	80	102	1 1/2	1	79	79
Kankakee.....					96	16	1,536	80	1,229	1 1/2	15	79	1,185
Kendall.....	40	100	40	300	47	16	752	80	602				
Knox.....	3,062	110	3,368	200	7	16	112	80	90	1 1/2	27 1/2	79	21,725
Lake.....	4,554	100	4,554	200	28	10	280	75	210				
LaSalle.....					3	16	48	1 00	48				
Lee.....	390	117	456	142	15	12	180	1 00	180	1 1/2	5	79	395
Livingston.....													
Marshall.....	323	110	355	200	21	16	336	80	269				
McHenry.....					17	16	272	80	218	1 1/2	11	79	869
Mercer.....	109	90	98	200	19	16	304	80	243	1 1/2	2	79	158
Ogle.....	1,649	107	1,764	177	11	16	176	80	141	1 1/2	11	79	869
Peoria.....													
Putnam.....					16	16	256	80	205				
Rock Island.....													
Stark.....	230	110	253	200	65	16	1,040	80	832	1 1/2	12	79	948
Stephenson.....	143	110	157	100						1 1/2	3	79	237
Warren.....	425	112	477	150	8	20	160	75	120				
Whiteside.....					41	16	656	80	525	1 1/2	15	79	1,185
Will.....					30	16	480	80	384	1 1/2	8	79	632
Winnebago.....													
Woodford.....	25	100	25	200									
Total or average.....	\$27,283	102	\$28,062	197	835	17	14,243	\$0 77	\$11,046	1 1/2	403	\$79	\$31,837

## TURNIPS, BUCKWHEAT AND BROOM-CORN—Continued.

CENTRAL DIVISION.	TURNIPS AND OTHER ROOT CROPS.		TUR- NIPS.				BUCKWHEAT.				BROOM-CORN.			
	Value 1901 crop.	Value 1902 crop compared with 1901.	Value 1902 crop.	Average yield per acre in bushels.	Average yield per acre in bushels.	Average yield per acre in bushels.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Average yield per acre in tons.	Total yield in tons.	Price per ton.	*Value of crop.
Adams.....	\$297	105	\$312	200	32	14	448	\$0 75	\$336	19	14	5	\$79	\$385
Brown.....	610	75	457	300	44	15	660	1 00	660					
Calhoun.....														
Cass.....			1,140	200										
Champaign.....	760	150	152	127	9	15	135	75	101	143	14	36	79	2,844
Christian.....	132	115	564	200	173	17	2,941	60	1,765	15	14	4	79	316
Clark.....	470	120	432	177	7	14	98	75	73	80	14	20	75	1,500
Coles.....	376	115	432	177	113	8	904	42	380	10,760	14	2,690	80	215,200
Cumberland.....	353	127	448	108	11	14	154	75	115	743	14	786	63	11,718
DeWitt.....	249	120	299	135						14	14	3	79	270
Douglas.....	2,650	114	3,021	275						6,974	1-5	1,392	75	104,625
Edgar.....	2,226	105	2,297	188	10	14	140	75	105	1,528	1-5	509	95	48,355
Ford.....										1,185	14	46	79	3,634
Fulton.....	14	110	15	150	15	14	210	75	157					
Greene.....	3,377	200	6,754	250	17	14	238	75	178	14	14	3	79	237
Hancock.....	703	150	1,054	150	34	14	476	75	357	8	14	2	79	158
Jersey.....														
Logan.....	264	113	298	250	1	14	14	75	10		14	2	79	158
Macoupin.....	23	110	25	100	20	14	280	75	210					
Mason.....	327	150	490	100	14	14	196	75	147	24	14	6	79	474
McDonough.....	60	82	49	235	2	10	20	50	10					
McLeary.....	1,381	175	2,417	183	16	20	320	75	240	35	14	9	150	1,350
Menard.....	47	95	45	170	30	14	420	75	315	38	14	9	79	711
Menard.....	627	150	940	160	40	14	560	75	420					
Montgomery.....	168	103	173	100	28	14	392	75	294	53	14	13	79	1,027
Morgan.....														
Moultrie.....	1,779	100	1,779	200	2	14	28	75	21	551	14	138	67	9,246
Platt.....	238	119	283	180	6	10	60	1 00	60	214	14	71	75	5,325
Pike.....	130	116	151	400	22	14	308	75	231	14	14	3	79	237
Sangamon.....	823	110	905	270						38	14	3	79	711
Schuyler.....					4	20	80	1 00	80					
Scott.....	203	100	203	92	24	14	335	75	252	11	14	3	70	210
Shelby.....	220	100	220	100	10	14	140	75	105	88	14	29	70	2,030
Tazewell.....														
Vermilion.....										29	14	7	79	553
Total or average.....	\$16,507	138	\$22,863	185	684	14	9,558	\$0 69	\$6,622	21,538	14	5,198	\$79	\$411,284

## TURNIPS, BUCKWHEAT AND BROOM-CORN—Concluded.

SOUTHERN DIVISION.	TURNIPS AND OTHER ROOT CROPS.			TUR- NIPS.  Average yield per acre in bushels.	BUCKWHEAT.				BROOM-CORN.					
	Value 1901 crop.	Value 1902 crop compared with 1901.	Value 1902 crop.		Average 1902.  bushels.	A verage yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Acreage 1902.	Average yield per acre in tons.	Total yield in tons.	Price per ton.	*Value of crop.
Alexander.....	\$398	92	\$366	98	66	1,188	\$0 75	\$891	40	1 1/2	13	\$100	.....	.....
Bond.....	574	117	611	133	5	13	63	41	16	7/8	5	79	385	\$1,300
Clay.....	7,136	137	9,776	150	80	12	960	62	21	2	7	70	490	.....
Clinton.....	339	80	271	150	23	13	299	63	188	2	1	79	79	.....
Crawford.....	282	100	282	176	90	6	540	60	324	29	10	55	550	.....
Edwards.....	112	97	112	139	23	13	299	63	188	2	1	79	79	.....
Effingham.....	176	100	176	170	90	6	540	60	324	29	10	55	550	.....
Fayette.....	654	200	1,308	300	43	13	559	63	352	16	5	79	395	.....
Franklin.....	363	150	544	90	14	13	182	63	115	16	5	79	395	.....
Gallatin.....	196	40	78	70	1	13	13	63	8	16	5	79	395	.....
Hamilton.....	597	106	633	63	8	25	200	68	136	9	4	84	336	.....
Hardin.....	149	100	149	90	4	13	52	63	33	33	11	79	369	.....
Jackson.....	990	104	1,030	102	12	13	156	63	98	3	1	79	79	.....
Jasper.....	456	105	479	100	44	8	352	63	222	303	76	71	5,396	.....
Jefferson.....	76	100	76	96	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson.....	740	122	903	120	77	13	1,001	50	500	9	3	79	237	.....
Lawrence.....	629	150	943	175	17	13	221	75	166	34	25	80	2,000	.....
Madison.....	3,446	133	4,583	183	69	13	897	63	565	18	6	60	640	.....
Marion.....	683	137	936	95	.....	.....	.....	.....	.....	.....	.....	.....	474	.....
Massac.....	3,010	97	2,920	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe.....	20	100	20	132	3	13	39	63	24	5	2	79	158	.....
Perry.....	262	105	275	150	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pope.....	533	95	506	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pulaski.....	543	75	407	122	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	391	75	293	130	2	13	26	63	16	.....	.....	.....	.....	.....
Richland.....	694	105	729	105	60	13	780	63	491	32	16	60	960	.....
Saline.....	941	100	941	50	6	13	78	63	49	11	4	79	316	.....
St. Clair.....	586	125	732	187	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union.....	2,390	90	2,151	75	9	13	117	63	74	4	1	79	79	.....
Wabash.....	19	110	21	200	6	13	78	63	49	15	5	79	395	.....
Washington.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wayne.....	213	50	106	112	55	13	715	63	450	.....	.....	.....	.....	.....
White.....	188	100	188	87	5	13	65	63	41	52	17	79	1,343	.....
Williamson.....	657	100	657	145	6	13	78	63	49	9	3	79	237	.....
Total or average.....	\$28,447	117	\$33,262	127	705	12	8,661	\$0 63	\$5,477	816	236	\$74	\$17,538	.....

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## TOBACCO, CASTOR BEANS AND BEANS.

NORTHERN DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.				
	Acreage 1902.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	* Value of crop.	Acreage 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.	Acreage 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	* Value of crop.
Boone.....	38	633	24,054	\$0 09	\$2,165	.....	.....	.....	.....	.....	10	14	140	\$2 25	\$315
Bureau.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	14	56	3 00	168
Carroll.....	25	633	15,825	09	1,424	1	10	10	\$1 25	\$12	40	14	560	2 25	1,280
Cook.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27	20	540	2 00	1,080
DeKalb.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	14	157	2 25	1,57
DuPage.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	14	112	2 25	252
Grund.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henderson.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Henry.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	14	28	2 25	63
Iroquois.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jo Daviess.....	304	700	212,800	09	19,132	.....	.....	.....	.....	.....	24	14	336	2 00	672
Kane.....	.....	.....	.....	.....	.....	2	10	20	1 25	25	19	14	266	2 25	598
Kankakee.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	14	140	2 25	315
Kendall.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	14	70	2 25	157
Knox.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lake.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	14	84	2 25	189
LaSalle.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	25	25	2 05	41
Lee.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	14	28	2 00	56
Livingston.....	6	633	3,798	09	342	3	10	30	1 25	37	2	14	28	2 25	68
Marshall.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	10	10	2 25	22
McHenry.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	14	84	2 25	189
Mercer.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ogle.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peoria.....	2	633	1,266	09	114	.....	.....	.....	.....	.....	8	14	112	2 25	152
Putnam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rock Island.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	14	42	2 00	84
Stark.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stephenson.....	23	633	14,559	09	1,310	30	10	300	1 25	375	11	14	154	1 75	269
Warren.....	2	633	1,266	09	114	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Whiteside.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	14	126	2 00	252
Will.....	.....	.....	.....	.....	.....	2	10	20	1 25	25	10	14	140	2 25	315
Winnebago.....	23	633	14,559	09	1,310	.....	.....	.....	.....	.....	50	14	700	2 25	1,575
Woodford.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	14	14	2 25	31
Total or average.....	423	681	288,127	\$0 09	\$25,931	38	10	380	\$1 25	\$474	265	14	3,860	\$2 15	\$8,275



## TOBACCO, CASTOR BEANS AND BEANS—Continued.

	TOBACCO.					CASTOR BEANS.					BEANS.				
	Acreage 1902.	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	*Value of crop.	Acreage 1902.	Average yield per bushel.	Total yield in bushels.	Price per bushel.	*Value of crop.	Acreage 1902.	Average yield per bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.
Adams.....	8	633	5,064	\$0 09	\$456	43	10	430	\$1 00	\$430	20	20	400	\$2 00	\$800
Brown.....	17	633	10,761	09	968	43	10	430	1 00	430	10	25	250	2 00	500
Calhoun.....															
Cass.....	1	633	633	09	57						2	20	40	2 00	80
Champaign.....	1	633	633	09	57						3	18	54	1 75	94
Christian.....	3	633	1,899	12	228	4	10	40	1 25	50	140	20	2,800	2 00	5,600
Clark.....	6	633	3,798	09	342	2	10	20	1 25	25	22	20	440	2 00	880
Coles.....	2	633	1,266	09	114	3	10	30	1 25	37	71	17	1,207	1 40	1,690
Cumberland.....	3	633	1,899	09	171						4	20	80	2 00	1,600
De Witt.....	91	500	45,500	09	4,095						4	20	80	2 00	1,600
Douglas.....	2	633	1,266	09	114						4	20	80	2 00	1,600
Edgar.....															
Ford.....															
Fulton.....															
Greene.....	3	633	1,899	09	171	1	10	10	1 25	12	5	20	100	3 00	300
Hancock.....	2	633	1,266	09	114	10	10	100	1 25	125	10	20	200	2 00	400
Jersey.....	4	633	2,532	09	228						2	20	200	2 00	400
Logan.....											1	20	20	2 00	40
Macon.....															
Macoupin.....	2	633	1,266	09	114	43	10	430	1 25	537					
Mason.....						3	10	30	1 25	37	2	20	40	1 25	50
McDonough.....	2	633	1,266	09	114										
McLean.....															
Menard.....															
Montgomery.....	4	633	2,532	09	228	11	10	110	1 25	137	11	20	220	2 00	440
Morgan.....															
Moultrie.....	1	550	550	09	49	1	10	10	1 25	12	5	20	100	2 00	200
Piatt.....	1	633	633	09	57	1	10	10	1 25	12	2	20	40	2 00	80
Pike.....	12	633	7,596	09	684	1	10	10	1 25	12	8	20	160	2 00	320
Sangamon.....											1	20	20	1 75	35
Schuyler.....															
Scott.....	1	633	633	09	57						12	20	240	2 00	480
Shelby.....	4	633	2,532	09	228	1	10	10	1 25	12	12	20	240	1 75	420
Tazewell.....											2	20	40	1 75	70
Vermilion.....											10	20	200	2 00	400
Total or average.....	170	561	95,424	\$0 09	\$8,646	123	10	1,230	\$1 15	\$1,425	369	20	7,211	\$1 90	\$13,679

## CROP REPORT.

## TOBACCO, CASTOR BEANS AND BEANS—Concluded.

SOUTHERN DIVISION.	TOBACCO.					CASTOR BEANS.					BEANS.				
	Acreage	Average yield per acre in pounds.	Total yield in pounds.	Price per pound.	*Value of crop.	Average 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.	Average 1902.	Average yield per acre in bushels.	Total yield in bushels.	Price per bushel.	*Value of crop.
Alexander.....	1	633	633	\$0 09	\$57	18	6	108	\$1 20	\$130	1	12	12	\$2 00	\$24
Bond.....	1	633	633	09	57	11	10	110	1 50	165	39	10	390	2 10	819
Clay.....	2	633	1,266	08	114	642	10	6,420	1 25	8,025	66	20	1,320	1 50	1,980
Clinton.....	96	633	60,768	12	7,292	29	10	290	1 25	3,622	37	18	666	2 15	1,432
Edwards.....	5	633	3,165	10	316	13	10	130	1 25	162	45	12	540	2 50	1,350
Efingham.....	2	1,000	2,000	08	160	2	10	100	1 25	25	28	15	675	1 50	1,012
Fayette.....	9	633	5,697	09	513	10	10	100	1 25	125	27	12	336	1 85	622
Franklin.....	385	633	243,765	09	21,933	2,140	6	12,840	1 25	16,050	28	8	216	2 50	540
Gallatin.....	22	500	11,000	05	550	320	20	6,400	1 50	9,600	15	15	225	2 40	540
Hamilton.....	807	850	685,950	09	61,735	20	10	200	1 25	250	5	12	60	2 00	120
Hardin.....	4	633	2,532	10	253	72	10	720	1 25	900	6	12	72	2 30	166
Jackson.....	9	633	5,697	09	513	6	10	60	1 25	75	50	9	450	1 80	810
Jasper.....	10	500	5,000	11	550	1,967	10	19,670	1 00	19,670	61	12	732	3 00	2,196
Jefferson.....	99	633	62,667	09	5,640	12	10	120	1 25	150	10	12	120	1 75	210
Johnson.....	8	633	5,064	09	456	15	10	150	1 25	187	62	22	1,364	2 25	3,069
Lawrence.....	16	633	10,128	09	911	329	10	3,290	1 20	3,948	5	9	45	2 30	103
Madison.....	10	500	5,000	10	500	102	10	1,020	1 25	1,275	111	6	666	1 80	1,199
Massac.....	2	633	1,266	09	114	457	10	4,570	1 25	5,712	27	10	270	2 00	540
Monroe.....	4	633	2,532	09	228	457	10	4,570	1 25	5,712	27	12	324	2 50	810
Perry.....	44	633	27,852	10	2,785	54	10	540	1 25	675	121	12	1,432	2 25	3,257
Pope.....	6	800	4,800	09	432	54	10	540	1 25	675	121	12	1,432	2 25	3,257
Pulaski.....	10	633	6,330	10	633	184	10	1,840	1 25	2,300	38	7	266	1 50	399
Randolph.....	1,306	633	826,698	09	74,408	144	10	1,440	1 25	1,800	8	12	266	2 25	216
Saline.....	7	633	4,431	09	389	6	10	60	1 25	75	1	12	12	2 00	24
St. Clair.....	2	633	1,266	09	114	3	10	30	1 25	37	2	20	40	2 00	80
Union.....	39	633	24,687	08	1,975	234	10	2,340	1 25	2,925	65	12	780	2 15	602
Wabash.....	100	633	63,300	09	5,697	66	10	660	1 25	825	53	12	636	2 50	1,550
Washington.....	653	433	282,749	06	16,965	125	10	1,250	1 25	1,562	23	12	276	2 40	662
Wayne.....	3,659	644	2,356,816	\$0 09	\$205,295	6,995	9	64,518	\$1 20	\$77,184	975	12	11,949	\$2 10	\$25,332
White.....															
Williamson.....															
Total or average.....															

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.





## CROP REPORT.

## TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED—Continued.

	TIMOTHY SEED.					CLOVER SEED.					HUNGARIAN AND MILLET SEED.				
	Bushels pro- duced in 1901.	Bushels pro- duced in 1902 compared with 1901.	Bushels pro- duced in 1902.	Price per bushel.	* Value of crop.	Bushels pro- duced in 1901.	Bushels pro- duced in 1902 compared with 1901.	Bushels pro- duced in 1902.	Price per bushel.	* Value of crop.	Bushels pro- duced in 1901.	Bushels pro- duced in 1902 compared with 1901.	Bushels pro- duced in 1902.	Price per bushel.	* Value of crop.
Adams.....	821	105	862	\$2 20	\$1,806	1,052	80	842	\$5 75	\$4,841	182	91	165	\$0 80	\$132
Brown.....	98	125	122	1 50	183	144	100	144	9 00	864	95	91	86	80	69
Calhoun.....	10	97	10	2 25	22	107	75	15	6 00	444	3	100	3	80	2
Cass.....	817	90	735	1 80	1,323	3,992	30	1,198	6 00	7,188	392	100	392	80	314
Champaign.....						55	70	38	5 35	203	14	75	10	60	6
Christian.....						1,159	117	1,356	4 65	6,305	79	91	72	80	58
Clark.....	183	110	201	1 85	372	554	96	532	5 40	2,873	218	115	251	80	201
Coles.....	383	95	692	1 90	692	51	92	47	7 75	270	55	83	46	47	22
Cumberland.....	1,059	96	1,017	1 60	1,627	76	80	61	5 65	345	59	80	47	80	38
DeWitt.....	1,129	78	1,01	2 15	217	218	93	229	5 00	1,293	218	90	166	67	131
Douglas.....	1,628	105	1,709	2 10	3,589	145	65	94	5 00	1,470	116	100	116	75	87
Edgar.....	845	50	423	2 00	846	1,366	15	239	5 35	1,279	71	91	65	80	52
Ford.....	516	80	413	2 30	950	1,866	75	1,741	5 00	8,705	28	91	25	80	20
Fulton.....	414	105	435	2 00	870	2,321	75	219	5 75	1,259	260	100	260	80	208
Greene.....	213	77	164	2 75	451	292	75	289	6 50	1,878	148	100	148	40	59
Hancock.....	1,807	83	1,500	1 85	2,775	1,069	27	76	5 45	1,414	238	91	216	80	173
Jersey.....	21	70	15	2 30	34	26	42	11	7 35	81	54	91	49	80	39
Logan.....	92	46	115	2 50	115	193	38	73	6 50	474	512	91	466	80	373
Macoupin.....	239	90	220	2 35	517	386	78	301	4 40	1,324	66	100	66	40	26
Macoupin.....	758	150	1,137	1 70	1,933	7	90	6	3 95	24	132	110	167	1 50	250
Nason.....	10	100	10	2 65	26	586	77	451	6 15	2,774	34	85	29	1 50	43
McDonough.....	843	120	1,012	1 90	1,823	551	61	336	5 50	1,848	14	50	7	80	6
McLean.....	361	75	271	2 30	677	42	92	39	5 65	220	14	50	51	80	41
Menard.....	30	108	32	2 35	75	778	85	215	4 50	967	51	100	51	80	41
Montgomery.....	930	123	1,144	1 55	1,773	244	88	661	6 00	3,966	289	100	289	60	173
Morgan.....	467	90	420	2 35	987	778	62	148	5 50	814	191	40	76	25	95
Moultrie.....	173	90	156	2 00	312	239	62	104	5 15	536	141	91	128	80	102
Piatt.....	97	70	68	3 00	204	196	53	105	5 50	577	11	100	11	1 00	11
Pike.....	119	145	172	1 65	284	210	102	370	5 00	1,850	11	100	11	1 00	11
Sangamon.....	191	113	216	1 75	378	363	62	451	6 25	2,819	4	100	4	80	3
Schuyler.....	97	137	133	1 45	193	728	90	40	5 50	2,220	145	87	126	75	94
Scott.....	17	100	17	2 35	40	44	62	236	5 75	1,357	48	91	44	75	33
Shelby.....	338	100	338	2 00	676	380	80	1,026	6 00	5,643	160	80	128	75	96
Tazewell.....	658	102	671	2 35	1,577	1,283	65	60	6 00	3,360	4,048	92	3,739	\$0 79	\$2,957
Vermillion.....	455	100	455	2 75	1,251	19,302	61	11,833	\$5 45	\$64,575	4,048	92	3,739	\$0 79	\$2,957
Total or average.....	14,819	98	14,589	\$1 95	\$28,788	19,302	61	11,833	\$5 45	\$64,575	4,048	92	3,739	\$0 79	\$2,957



# CROP REPORT.

53

## TIMOTHY, CLOVER AND HUNGARIAN AND MILLET SEED—Concluded.

	TIMOTHY SEED.					CLOVER SEED.					HUNGARIAN AND MILLET SEED.				
	Bushels pro-duced in 1901.	Bushels pro-duced in 1902.	Price per bushel.	* Value of crop.	Bushels pro-duced in 1901.	Bushels pro-duced in 1902.	Price per bushel.	* Value of crop.	Bushels pro-duced in 1901.	Bushels pro-duced in 1902.	Price per bushel.	* Value of crop.	Bushels pro-duced in 1901.	Bushels pro-duced in 1902.	* Value of crop.
Alexander.....	3	104	\$1 50	\$4	102	82	\$5	\$441	49	75	\$1 00	\$37	37	51	\$1 00
Bond.....	19	102	2 00	38	13	104	16	4 25	68	18	27	27	31	1 00	\$37
Clay.....	1,021	130	1 32	2,455	310	102	316	4 50	1,422	150	31	31	31	81	27
Clinton.....	98	104	2 25	229	122	60	73	4 50	428	32	97	31	81	81	25
Crawford.....	230	101	2 32	406	137	80	110	4 25	467	44	95	42	81	34	34
Edwards.....	442	75	3 31	546	59	85	50	5 10	255	215	97	209	81	169	169
Fayetteham.....	1,060	168	1 75	3,117	47	95	45	5 50	247	94	95	89	70	62	62
Fayette.....	73	100	1 75	128	65	90	58	5 50	290	38	97	37	81	30	30
Franklin.....	20	87	2 80	48	223	68	152	4 50	684	42	97	41	81	33	33
Gallatin.....	163	97	1 58	332	1,443	103	1,486	4 00	5,944	159	95	151	1 25	189	189
Hamilton.....	212	96	2 04	459	275	95	261	5 00	1,435	53	105	56	70	39	39
Hardin.....	6	104	2 00	12	2	85	2	5 00	10	44	97	43	81	35	35
Jackson.....	202	104	2 20	462	334	84	281	6 25	1,489	92	87	80	72	58	58
Jasper.....	650	100	1 80	1,292	28	87	21	6 25	150	92	87	80	72	58	58
Jefferson.....	153	110	2 00	310	215	55	118	6 00	708	51	97	20	81	16	16
Johnson.....	8	104	2 40	19	215	55	118	6 00	708	51	97	20	81	16	16
Lawrence.....	510	100	1 80	765	438	50	229	5 00	1,145	11	25	3	60	2	2
Madison.....	57	115	2 25	146	1,320	137	2,082	5 60	11,639	323	100	328	92	302	302
Marton.....	2,962	95	2 50	7,035	241	100	241	6 00	1,446	291	100	291	81	236	236
Massac.....	.....	.....	.....	.....	382	103	412	6 00	2,472	.....	.....	.....	.....	.....	.....
Monroe.....	.....	.....	.....	.....	622	103	653	5 10	3,390	20	110	22	81	18	18
Perry.....	33	95	2 25	70	52	105	55	5 00	2,755	27	105	28	50	14	14
Pope.....	214	104	2 23	446	102	67	68	5 85	3,998	11	97	11	75	8	8
Pulaski.....	55	104	1 90	108	797	90	717	5 60	4,015	55	100	55	81	44	44
Randolph.....	.....	.....	.....	.....	39	87	34	5 50	184	.....	.....	.....	.....	.....	.....
Richland.....	5,240	92	1 65	7,955	688	65	434	4 25	1,814	595	97	577	81	467	467
Saline.....	73	104	2 25	171	490	86	421	5 30	2,231	20	97	19	81	15	15
St. Clair.....	1,290	100	2 80	3,612	299	57	170	6 00	1,020	710	100	710	81	575	575
Union.....	8	104	3	315	315	75	236	5 25	1,239	6	97	6	81	5	5
Warash.....	151	100	2 25	340	100	105	103	5 00	525	901	97	874	81	708	708
Washington.....	1,503	100	1 503	4,133	893	82	732	6 00	4,392	18	90	16	81	13	13
Wayne.....	4,286	82	2 25	8,768	177	105	186	5 35	5,962	69	97	67	81	34	34
White.....	58	104	2 23	133	984	125	1,230	4 50	5,533	21	97	20	81	16	16
Williams.....	71	88	2 35	146	289	87	251	6 50	1,631	43	100	43	81	35	35
Total or average.....	20,827	100	\$2 10	\$43,721	11,816	96	11,332	\$5 15	\$8,274	4,027	98	3,933	\$0 83	\$3,266	\$3,266

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## CROP REPORT.

## APPLES, PEACHES AND PEARS.

NORTHERN DIVISION.	APPLES.				PEACHES.				PEARS.			
	Bushels produced in 1901.	Bushels produced in 1902.	Price per bushel.	*Value of crop.	Bushels produced in 1901.	Bushels produced in 1902.	Price per bushel.	*Value of crop.	Bushels produced in 1901.	Bushels produced in 1902.	Price per bushel.	*Value of crop.
Boone.....	583	758	\$1 00	\$758	759	0			125	195	\$1 25	\$305
Bureau.....	2,350	2,937	57	1,674								
Carroll.....	3,334	7,068	1 00	7,068								
Cook.....	513	122	70	438								
DeKalb.....	1,887	1,857	82	1,541					50	75	1 20	44
DuPage.....	1,519	3,038	87	2,643					15	96	1 20	17
Grundy.....	2,452	1,376	1 00	1,376								
Henderson.....	19	19	63	12	40	0						
Henry.....	560	840	69	580	72	0						
Iroquois.....	2,848	3,332	50	1,666	144	0						
JoDavies.....	10,873	27,182	1 00	27,182								
Kane.....	1,722	1,550	1 00	1,550					30	105	1 20	37
Kankakee.....	4,509	4,734	70	3,314	62	0			4	50	1 25	2
Kendall.....	297	333	65	216	50	0						
Knox.....	3,610	5,595	50	2,797	25	0						
Lake.....	2,266	3,059	60	1,835								
LaSalle.....	866	849	70	594					30	55	1 20	19
Lee.....	3,241	3,695	1 00	3,695	6	20	\$1 25	\$1	2	93	2 120	2
Livingston.....	307	310	92	285					49	101	1 35	66
Marshall.....	1,184	1,480	50	740					24	120	1 50	43
McHenry.....	407	610	70	427					4	60	2 120	2
Mercer.....	68	112	69	77	231	50	69	1 25				
Ogle.....	1,775	2,532	77	1,950								
Peoria.....	1,145	1,111	58	654								
Putnam.....	980	1,920	50	960	96	110	106	75	20	110	75	16
Rock Island.....	2,665	2,185	87	1,901	75	0			20	85	1 80	31
Stark.....	1,134	163	45	73	91	5	5	1 45				
Stephenson.....	1,865	2,891	1 00	2,891	25	20	5	1 25	7	95	7 120	8
Warren.....	3,552	3,867	77	3,000	9	0			22	120	1 35	35
Whiteside.....	3,667	3,924	87	3,414					22	100	1 25	27
Will.....	1,436	1,264	67	847	67	30	20	1 15	15	80	1 10	13
Winnebago.....	1,890	2,022	75	1,516								
Woodford.....	1,267	1,900	90	1,710	40	0			20	100	1 00	20
Total or average.....	61,971	91,219	\$0 84	\$76,508	1,792	11	206	\$1 00	459	120	\$1 25	\$887



## CROP REPORT.

## APPLES, PEACHES AND PEARS—Concluded.

SOUTHERN DIVISION.	APPLES.				PEACHES.				PEARS.			
	Bushels produced in 1901.	Bushels produced in 1902.	Price per bushel.	*Value of crop.	Bushels produced in 1901.	Bushels produced in 1902.	Price per bushel.	*Value of crop.	Bushels produced in 1901.	Bushels produced in 1902.	Price per bushel.	*Value of crop.
Alexander.....	4,332	5,080	\$0 60	\$3,048	924	61	\$0 87	\$491	19	98	\$1 00	\$19
Bond.....	13,384	15,525	47	7,297	1,798	27	485	364	53	107	77	44
Clay.....	3,688	5,532	45	2,489	800	17	136	87	169	105	75	133
Clinton.....	2,044	2,044	50	1,022	2,434	11	288	100	22	60	21	13
Crawford.....	21,375	19,237	45	8,657	673	33	232	115	36	81	29	33
Edwards.....	21,414	18,464	45	8,366	162	60	97	50	21	91	1	1
Effingham.....	5,687	6,142	50	3,071	224	33	74	75	8	67	7	4
Fayette.....	17,137	21,308	40	8,523	1,850	33	92	91	4	100	4	4
Franklin.....	232	60	139	90	65	42	27	1 00	26	87	23	23
Gallatin.....	61,037	46,998	80	37,598	14,013	53	7,427	87	940	72	677	508
Hamilton.....	4,009	2,846	47	1,338	5,262	40	2,105	62	12	80	10	7
Hardin.....	124	82	75	61	1,621	0	.....	.....	47	79	37	28
Jackson.....	.....	.....	.....	.....	544	30	163	83	202	96	194	93
Jasper.....	4,631	4,446	51	2,267	270	48	130	67	12	92	11	9
Jefferson.....	29,437	44,155	75	33,116	844	27	238	50	58	100	58	70
Johnson.....	27,611	19,604	57	11,174	19,892	37	7,360	54	29	106	31	17
Lawrence.....	7,223	7,233	50	3,616	4,679	85	977	77	76	62	47	41
Madison.....	187,972	100,024	58	63,234	46,593	2	332	1 00	2,695	97	2,614	2,614
Marion.....	.....	.....	.....	.....	10,799	3	324	1 00	197	150	295	192
Massac.....	4,776	2,627	60	1,576	32,944	0	.....	.....	665	101	672	65
Monroe.....	19,798	30,593	91	5,404	612	7	43	87	37	100	97	84
Perry.....	2,036	70	1,425	75	1,069	19	104	90	87	95	83	83
Pope.....	12,280	37,544	75	3,408	17,400	25	4,350	66	2,871	100	176	50
Pulaski.....	6,306	3,594	60	2,156	.....	.....	.....	.....	77	97	75	88
Randolph.....	3,882	2,717	75	2,038	4,171	10	417	75	313	4	100	3
Richland.....	20,616	21,028	38	7,991	1,146	35	401	87	33	102	34	27
Saline.....	9,252	7,864	60	4,718	6,181	0	3,090	75	75	85	64	100
St. Clair.....	.....	.....	.....	.....	420	0	.....	.....	172	105	181	136
Union.....	62,562	38,843	60	56,306	89,888	40	35,955	75	26,966	100	2,398	2,398
Wabash.....	588	110	647	35	179	25	45	50	5	50	2	1
Washington.....	389	100	399	87	142	5	1 35	9	3	75	2	1
Wayne.....	1,043	117	1,220	512	1,245	32	398	75	46	34	75	25
White.....	659	606	65	394	3,875	20	775	75	85	75	38	23
Williamson.....	55,013	23,406	55	14,523	9,462	30	2,833	82	241	100	92	222
Total or average.....	590,767	482,718	\$0 59	\$287,455	281,660	26	73,035	\$0 74	8,734	96	\$0 90	\$7,579

\*If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.



## GRAPES, WINE AND STRAWBERRIES.

NORTHERN DIVISION.	GRAPES.				WINE.				STRAWBERRIES.				
	Pounds pro- duced in 1901.	Pounds pro- duced in 1902 com- pared with 1901.	Pounds pro- duced in 1902.	Price per pound.	* Value of product.	Gallons pro- duced in 1901.	Gallons pro- duced in 1902 com- pared with 1901.	Gallons pro- duced in 1902.	Price per gallon.	* Value of product.	Value of 1901 crop.	Value of 1902 crop compared with 1901.	Value of 1902 crop.
Boone.....	1,175	75	861	\$0 03	\$26						\$985	103	\$1,014
Bureau.....											1,655	86	1,423
Carroll.....	815	100	815	02	16	2,076	100	2,076	\$0 75	\$1,557	180	105	189
Cook.....	2	82	2	03									
DeKalb.....													
DuPage.....											232	83	192
Grundy.....													
Henderson.....	2,268	130	2,948	03	88	622	100	622	94	585	1,232	100	1,232
Henry.....	1,419	70	993	03	30								
Iroquois.....	26,122	77	20,114	04	804								
Jo Daviess.....	11,973	50	5,986	02	120	4,388	92	4,037	94	3,795	63	125	79
Kane.....													
Kankakee.....	5,412	67	3,626	03	109	446	40	178	60	107	800	110	880
Kendall.....	1,000	92	920	04	37	25	92	23	94	22	112	102	114
Knox.....						34	100	34	94	32	270	85	229
Lake.....	107	101	108	33	3	27	100	27	1 00	27	281	100	100
LaSalle.....													
Lee.....	551	110	606	05	30	115	92	106	94	100	1,555	50	777
Livingston.....	97,558	103	100,845	03	3,014	1,358	100	1,358	50	679			
Marshall.....	8,991	110	9,890	04	396	32	115	37	94	35			
McHenry.....	121	62	75	02	1						233	125	291
Mercer.....	1,393	80	1,114	03	33	354	92	326	94	306			
Ogle.....	460	65	299	02	6	27	92	25	94	23	736	98	721
Peoria.....	8,149	86	7,008	04	280	1,363	92	1,254	94	1,179			
Putnam.....											500	80	400
Rock Island.....	18,720	50	9,360	04	374	400	92	368	94	346	40	60	24
Stark.....													
Stephenson.....	998	95	948	02	19	70	92	64	94	60			
Warren.....	15,797	68	10,742	05	537						142	82	116
Whiteside.....	100	102	102	06	6						4,080	87	3,550
Will.....	10,500	82	8,610	03	258	400	92	368	94	346			
Winnebago.....											1,100	90	990
Woodford.....	32,695	75	24,521	04	981	4,774	60	2,864	60	1,718			
Total or average.....	246,326	85	210,153	\$0 03	\$7,168	16,518	83	13,767	\$0 79	\$10,917	\$14,726	86	\$12,718

## GRAPES, WINE AND STRAWBERRIES—Continued.

CENTRAL DIVISION.	GRAPES.					WINE.				STRAWBERRIES.			
	Pounds pro-duced in 1901.	Pounds pro-duced in 1902 com-pared with 1901.	Pounds pro-duced in 1902.	Price per Pound.	*Value of product.	Gallons pro-duced in 1901.	Gallons pro-duced in 1902 com-pared with 1901.	Gallons pro-duced in 1902.	Price per gallon.	*Value of product.	Value of 1901 crop.	Value of 1902 crop compared with 1901.	Value of 1902 crop.
Adams.....	5,439	100	5,439	\$0 02	\$109	1,455	100	1,455	\$0 97	\$1,412	.....	.....	.....
Brown.....	4,594	125	5,742	02	115	45	92	41	97	40	.....	.....	.....
Calhoun.....	.....	75	655	02	13	.....	.....	.....	.....	.....	.....	.....	.....
Cass.....	873	100	32,225	02	644	1,409	100	1,409	97	1,367	336	50	\$18
Champaign.....	32,225	100	6,366	03	191	3,623	100	3,623	80	2,898	448	95	426
Christian.....	7,234	88	5,393	02	108	112	92	103	97	100	.....	.....	.....
Clark.....	5,560	97	6,089	02	122	139	78	108	97	105	.....	.....	.....
Coles.....	7,611	80	3,365	02	67	380	100	380	97	369	.....	.....	.....
Cumberland.....	3,236	104	3,267	04	211	21	92	22	97	21	.....	.....	.....
De Witt.....	6,840	77	3,197	02	64	34	120	41	97	40	.....	.....	.....
Douglas.....	3,229	99	3,749	02	75	.....	.....	.....	.....	.....	.....	.....	.....
Edgar.....	4,309	87	4,294	04	172	.....	.....	.....	.....	.....	.....	.....	.....
Ford.....	5,725	75	5,435	03	364	3	92	3	97	3	400	50	200
Fulton.....	12,141	100	12,141	03	109	175	100	175	97	170	554	80	443
Greene.....	4,645	117	5,435	02	103	91,257	92	83,550	97	81,437	.....	.....	.....
Hancock.....	292,843	65	190,348	03	5,710	354	92	354	97	343	.....	.....	.....
Jersey.....	3,338	108	3,605	04	144	67	92	62	97	70	.....	.....	.....
Logan.....	660	77	508	02	10	.....	.....	.....	.....	.....	.....	.....	.....
Macon.....	229	89	204	03	6	.....	.....	.....	.....	.....	.....	.....	.....
Macoupin.....	1,833	100	1,833	02	37	475	92	437	97	424	.....	.....	.....
Mason.....	2,658	80	2,126	02	42	22	100	22	1 25	27	41	73	30
McDonough.....	9,668	92	8,891	03	267	19	100	19	1 25	24	.....	.....	.....
McLean.....	21,578	85	18,341	03	550	.....	.....	.....	.....	.....	103	82	84
Menard.....	1,266	67	848	03	25	310	92	285	97	276	2,000	77	1,540
Montgomery.....	1,282	53	679	03	20	.....	.....	.....	.....	.....	705	70	493
Morgan.....	.....	.....	.....	.....	.....	1,515	96	96	97	93	.....	.....	.....
Moultrie.....	764	100	764	02	15	1,515	92	1,384	97	1,352	.....	.....	.....
Piatt.....	2,225	58	1,290	02	26	209	100	229	97	222	.....	.....	.....
Pike.....	4,981	101	5,031	02	101	229	100	229	97	222	.....	.....	.....
Sangamon.....	657	103	677	02	13	83	92	76	97	74	.....	.....	.....
Schuyler.....	2,614	90	2,353	02	47	382	105	401	1 00	401	49	92	45
Scott.....	1,089	70	762	02	15	21	92	19	97	18	.....	.....	.....
Shelby.....	2,251	75	1,688	02	34	60	100	60	97	58	.....	.....	.....
Tazewell.....	10,710	62	6,640	02	133	127	92	117	97	113	57	50	28
Vermilion.....	33,315	95	31,649	02	653	1,540	45	693	75	520	.....	.....	.....
Total or average.....	497,622	76	377,597	\$0 03	\$10,192	104,196	92	95,772	\$0 96	\$92,153	\$4,393	75	\$3,307

## GRAPES, WINE AND STRAWBERRIES—Concluded.

SOUTHERN DIVISION.	GRAPES.				WINE.				STRAWBERRIES.				
	Pounds pro-duced in 1901.	Pounds pro-duced in 1902 com-pared with 1901.	Pounds pro-duced in 1902.	Price per Pound.	*Value of product.	Gallons pro-duced in 1901.	Gallons pro-duced in 1902 com-pared with 1901.	Gallons pro-duced in 1902.	Price per gallon.	*Value of product.	Value of 1901 crop.	Value of 1902 crop compared with 1901.	Value of 1902 crop.
Alexander.....	291	95	276	\$0 03	\$8	20	90	18	00	\$18	\$48	108	\$52
Bond.....	678	100	678	03	20	274	110	301	1 00	301	720	100	720
Clay.....	418	45	188	04	7	20	100	20	1 00	20	1 00	100	720
Clinon.....	4,661	90	4,195	02	84	2,382	100	2,382	50	1,191	720	100	720
Crawford.....	3,408	101	3,442	02	69	30	95	28	1 00	28	720	100	720
Edwards.....	1,549	57	883	02	18	25	90	22	1 00	22	720	100	720
Efingham.....	491	100	295	03	9	154	60	92	1 20	110	720	100	720
Fayette.....	947	100	947	02	19	66	90	59	1 00	59	720	100	720
Franklin.....	769	90	682	02	14	4	100	4	1 00	4	720	100	720
Gallatin.....	227	82	186	02	4	49	52	25	62	15	720	100	720
Hamilton.....	1,151	84	967	03	29	89	106	94	1 60	150	720	100	720
Jackson.....	500	86	430	03	13	53	90	48	1 00	48	720	100	720
Jasper.....	998	92	918	04	37	174	90	157	1 00	157	720	100	720
Johnson.....	2,016	74	1,492	03	44	68	72	49	1 60	78	720	100	720
Jefferson.....	1,567	100	1,567	04	63	.....	.....	.....	.....	.....	720	100	720
Johnson.....	38	91	34	01	1	3	100	3	1 00	3	720	100	720
Lawrence.....	9,311	80	7,449	03	223	405	90	364	1 00	364	720	100	720
Madison.....	3,001	97	2,911	03	87	4,459	90	4,013	1 00	4,013	720	100	720
Marion.....	735	90	661	04	26	87	100	87	1 00	87	720	100	720
Massac.....	8,360	75	6,270	03	188	.....	.....	.....	.....	.....	720	100	720
Monroe.....	7,820	102	7,976	03	239	4,635	103	4,774	95	4,535	528	115	607
Perry.....	624	100	624	05	31	1,523	90	1,371	1 00	1,371	45	50	22
Pope.....	224	75	168	03	5	308	50	154	1 00	154	720	100	720
Pulaski.....	503,576	90	453,218	01	4,592	724	85	615	1 00	615	25,923	91	23,590
Randolph.....	9,710	99	9,613	05	481	708	90	637	1 00	637	56	78	44
Richland.....	3,005	110	3,305	03	99	65	89	58	1 00	58	720	100	720
Saline.....	12,863	100	12,863	04	514	175	90	157	1 00	157	720	100	720
St. Clair.....	20,069	105	21,072	03	632	4,165	105	4,373	50	2,186	172	82	141
Union.....	586	80	28	06	28	122	90	110	1 00	110	720	100	720
Wabash.....	1,178	100	1,178	02	23	692	90	622	1 00	622	720	100	720
Washington.....	79	95	75	03	2	.....	.....	.....	.....	.....	185	87	161
Wayne.....	605	80	484	02	10	62	100	62	1 10	68	720	100	720
White.....	700	105	735	02	15	46	90	41	1 00	41	720	100	720
Williamson.....	580	100	580	03	17	386	90	347	1 00	347	720	100	720
Total or average .....	602,735	91	546,841	\$0 01	\$7,591	21,973	96	21,087	\$0 83	\$17,569	\$27,677	91	\$25,337

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## WATERMELONS, OTHER FRUITS AND OTHER CROPS.

NORTHERN DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.
Boone.....	\$225	87	\$196	\$300	100	\$800	\$1,636	97	\$1,587
Bureau.....	9,902	87	8,615	430	130	559	15	97	15
Carroll.....				450	100	450	107,745	90	96,970
Cook.....				40	95	38	650	97	631
Dekalb.....				78	50	39	2,214	100	2,214
DuPage.....	840	87	731	33	88	29	2,404	97	2,332
Grundy.....	742	100	742	830	100	830			
Henderson.....									
Henry.....									
Iroquois.....									
Jo Daviess.....	2,638	85	2,285	20	100	20	16	90	14
Kane.....				232	125	290	224	100	224
Kankakee.....	7,012	175	12,271	1,200	105	1,260	8,553	97	8,296
Kendall.....	100	40	40	521	85	443	5,271	97	5,113
Knox.....									
Lake.....									
LaSalle.....	150	87	130	204	100	204	3,467	100	3,467
Lee.....	475	87	413	701	83	582	2,700	97	2,619
Livingston.....	120	101	121	345	100	345	100	97	97
Marshall.....	228	60	137	959	99	949	800	100	800
McHenry.....				65	125	81	37	115	42
Mercer.....	918	90	826	438	82	389	12,662	97	12,282
Ogle.....	5	100	5	31	81	25	56	100	56
Peoria.....				855	87	744			
Punam.....	75	90	67	2,902	104	3,018			
Rock Island.....	2,080	87	1,800	15	150	22			
Stark.....	59	63	57	7,275	85	6,184	1,780	97	1,727
Stephenson.....				324	100	324	10,606	97	10,288
Warren.....	240	97	233	491	85	417	233	100	233
Whiteside.....	1,415	70	990	2,104	88	1,851	1,770	92	1,628
Will.....				150	75	112	283	60	170
Winnebago.....				275	100	275			
Woodford.....	5,945	87	5,172	835	90	751	1,800	97	1,746
Total or average.....	\$33,219	105	\$34,821	\$22,610	93	\$21,037	\$165,022	92	\$152,551



## WATERMELONS, OTHER FRUITS AND OTHER CROPS—Continued.

CENTRAL DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.
Adams.....				\$7,085	93	\$6,580			
Brown.....				300	100	300			
Calhoun.....									
Cass.....	\$5,297	100	\$5,297	522	100	522			\$71
Champaign.....	53	125	66	185	100	185	227	110	250
Christian.....				71	77	55			
Clark.....				127	110	140			
Coles.....				756	90	680			
Cumberland.....				194	102	199			
DeWitt.....				194	90	175			
Douglas.....	76	90	68	255	102	290			
Edgar.....				524	75	393			
Ford.....				90	96	86			
Fulton.....	40	60	24	1,070	100	1,070	112	100	112
Greene.....				360	50	180			
Hancock.....				1,371	90	1,234			
Jersey.....									
Logan.....	29	86	25	292	85	223	76	105	80
Macoupin.....				11	60	7	80	85	68
Mason.....	547	70	383	392	158	619			
McDonough.....				64	97	62	1,990	92	1,831
McLean.....	731	90	658	492	100	492			
Menard.....	890	100	890	1,035	95	983			
Montgomery.....				2,816	53	1,492	2,114	100	2,114
Morgan.....	4,548	100	4,548	202	63	165			
Moultrie.....				26	100	26			
Platt.....				248	40	99			
Pike.....				1,003	85	852			
Sangamon.....	70	110	77	544	102	555			
Schuyler.....									
Scott.....				133	90	130			
Shelby.....				124	100	124			
Tazewell.....	165	72	119	232	100	232			
Vermillion.....				44	95	42	284	95	270
Total or average.....	\$12,446	97	\$12,155	\$20,843	87	\$18,211	\$4,978	96	\$4,796

## WATERMELONS, OTHER FRUITS AND OTHER CROPS—Concluded.

SOUTHERN DIVISION.	WATERMELONS.			OTHER FRUITS AND BERRIES.			OTHER CROPS.		
	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.	Value of 1901 crop.	Value of 1902 crop compared with that of 1901.	*Value of 1902 crop.
Alexander.....	\$1,892	100	\$1,892	\$1,154	106	\$1,223	\$1	100	\$1
Bond.....	.....	.....	.....	140	113	158	.....	.....	.....
Clay.....	384	125	492	256	87	223	4,360	105	4,578
Cinton.....	.....	.....	.....	2,361	100	2,361	.....	.....	.....
Crawford.....	.....	.....	.....	346	87	301	.....	.....	.....
Edwards.....	.....	.....	.....	233	64	149	.....	.....	.....
Effingham.....	.....	.....	.....	90	88	79	.....	.....	.....
Kayette.....	.....	.....	.....	2,622	96	2,517	.....	.....	.....
Franklin.....	.....	.....	.....	167	100	167	.....	.....	.....
Galatin.....	.....	.....	.....	73	62	45	.....	.....	.....
Hamilton.....	.....	.....	.....	129	107	138	.....	.....	.....
Hardin.....	.....	.....	.....	31	60	19	.....	.....	.....
Jackson.....	.....	.....	.....	4,257	106	4,512	.....	.....	.....
Jasper.....	.....	.....	.....	24	70	17	.....	.....	.....
Jefferson.....	.....	.....	.....	834	175	1,459	.....	.....	.....
Johnson.....	.....	.....	.....	1,081	87	940	.....	.....	.....
Lawrence.....	.....	.....	.....	187	92	172	.....	.....	.....
Madison.....	.....	.....	.....	8,148	80	6,518	.....	.....	.....
Marion.....	.....	.....	.....	17,191	120	20,629	.....	.....	.....
Massac.....	1,071	100	1,071	9,970	100	9,970	2,923	87	2,543
Monroe.....	25	117	29	.....	.....	.....	.....	.....	.....
Perry.....	.....	.....	.....	1,203	115	1,383	.....	.....	.....
Pope.....	.....	.....	.....	59	50	29	.....	.....	.....
Pulaski.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph.....	.....	.....	.....	35	96	34	.....	.....	.....
Richland.....	.....	.....	.....	309	70	216	532	95	505
Saline.....	.....	.....	.....	387	90	348	.....	.....	.....
St. Clair.....	155	90	139	1,232	80	986	1,703	80	1,362
Union.....	.....	.....	.....	44,951	125	56,189	.....	.....	.....
Wabash.....	.....	.....	.....	230	75	172	.....	.....	.....
Washington.....	266	105	279	690	80	552	.....	.....	.....
Wayne.....	.....	.....	.....	53	50	26	.....	.....	.....
White.....	.....	.....	.....	447	60	268	.....	.....	.....
Williamson.....	.....	.....	.....	225	93	209	.....	.....	.....
Total or average.....	\$3,803	103	\$3,902	\$99,115	113	\$112,009	\$9,519	94	\$8,989

\* If the crop had been sold at the prevailing prices December 1, it would have returned this amount to the producer.

## DAIRY PRODUCTS.

NORTHERN DIVISION.	BUTTER.				CHEESE.				
	Pounds sold in 1901.	Pounds sold in 1902 compared with 1901.	Price per pound.	*Value of product.	Pounds sold in 1901.	Pounds sold in 1902 compared with 1901.	Price per pound.	*Value of product.	
Boone.....	197, 118	207	408, 034	\$0 26	\$106, 089	261, 958	261, 958	\$0 12	\$31, 433
Bureau.....	217, 473	100	217, 473	20	43, 495	100	1, 485	14	208
Carroll.....	573, 887	100	573, 887	22	126, 255	99	2, 300	11	253
Cook.....	234, 296	107	250, 697	27	67, 688	100	2, 300	11	253
DeKalb.....	296, 403	111	329, 007	24	78, 962	.....	.....	.....	.....
DuPage.....	20, 315	105	21, 331	28	5, 973	.....	.....	.....	.....
Grundy.....	129, 133	90	115, 220	25	29, 055	.....	.....	.....	.....
Henderson.....	34, 972	100	34, 972	19	6, 645	.....	.....	.....	.....
Henry.....	75, 145	102	76, 648	20	15, 330	100	345	14	48
Iroquois.....	324, 132	107	346, 821	22	76, 301	96	94, 737	15	14, 210
Jo Daviess.....	260, 893	105	273, 938	25	68, 484	102	1, 224	13	159
Kane.....	220, 147	95	209, 140	27	56, 468	.....	1, 281	14	39
Kankakee.....	281, 312	125	351, 640	20	70, 328	.....	.....	.....	.....
Kendall.....	149, 762	100	249, 762	23	57, 445	.....	.....	.....	.....
Lake.....	144, 742	119	169, 348	22	37, 256	99	992	14	139
Lake.....	327, 170	97	317, 355	27	85, 686	.....	.....	.....	.....
LaSalle.....	248, 955	100	248, 955	21	52, 280	100	4, 980	17	847
Lee.....	346, 063	98	389, 142	21	71, 220	.....	.....	.....	.....
Livingston.....	464, 824	103	478, 769	19	90, 966	100	1, 515	15	227
Marshall.....	62, 677	120	75, 212	20	15, 042	125	1, 137	15	170
McHenry.....	1, 786, 706	97	1, 733, 105	27	467, 938	.....	.....	.....	.....
Mercer.....	104, 892	100	104, 892	20	20, 978	100	240	15	36
Ogle.....	285, 463	100	285, 463	23	65, 656	.....	.....	.....	.....
Peoria.....	147, 762	109	161, 059	20	32, 212	99	137, 713	14	19, 087
Putnam.....	70, 224	110	77, 246	20	15, 449	99	39, 800	14	5, 516
Rock Island.....	132, 804	95	126, 164	24	30, 279	.....	.....	.....	.....
Stark.....	29, 612	98	29, 020	19	5, 514	95	2, 201	15	330
Stephenson.....	598, 032	100	598, 032	27	161, 469	105	15, 967	14	2, 235
Warren.....	132, 622	105	139, 253	20	27, 831	100	17, 756	13	2, 663
Whiteside.....	1, 199, 535	100	1, 199, 535	22	263, 898	100	100	13	13
Will.....	381, 849	100	381, 849	23	87, 825	.....	.....	.....	.....
Winnebago.....	153, 770	92	141, 468	25	35, 307	99	10, 360	12	1, 243
Woodford.....	187, 278	100	187, 278	20	37, 456	100	7, 045	14	986
Total or average.....	9, 919, 968	103	10, 252, 715	\$0 23	\$2, 412, 860	596, 891	600, 361	\$0 13	\$79, 844

## DAIRY PRODUCTS—Continued.

CENTRAL DIVISION.	BUTTER.				CHEESE.			
	Pounds sold in 1901.	Pounds sold in 1902 compared with 1901.	Price per pound.	*Value of product.	Pounds sold in 1901.	Pounds sold in 1902 compared with 1901.	Price per pound.	*Value of product.
Adams.....	150,811	110	\$0 18	\$29,860	8,033	100	\$0 20	\$1,607
Brown.....	36,229	70	20	5,072	1,360	100	12	1,163
Calhoun.....	10,847	98	23	2,467				261
Cass.....	12,069	100	20	2,414	1,630	100	16	35
Champaign.....	276,142	100	18	49,705	7,471	100	220	1,177
Christian.....	87,722	98	18	15,474	4,632	105	7,844	741
Clark.....	89,049	100	17	15,138	4,632	100	16	52
Coles.....	60,793	101	20	12,280	327	100	327	22
Cumberland.....	25,266	95	18	4,320	147	100	147	28
DeWitt.....	70,275	107	19	11,287	167	100	167	7
Douglas.....	12,086	105	16	2,030	45	100	45	659
Edgar.....	153,677	100	17	26,125	3,266	100	20	826
Ford.....	171,016	107	18	32,858	3,162	100	16	918
Fulton.....	206,077	110	18	40,605	5,735	100	16	165
Greene.....	56,718	90	23	11,740	1,101	100	15	295
Hancock.....	264,590	100	19	50,272	1,968	100	18	219
Jersey.....	35,889	107	20	7,632	1,219	100	16	3
Logan.....	64,903	104	19	12,825	17	100	17	135
Macoupin.....	32,748	119	21	8,184	750	100	18	355
Mason.....	106,126	100	17	18,041	1,775	100	20	8
McDonough.....	20,357	90	20	3,664	81	80	13	109
McLean.....	73,076	113	17	14,038	730	100	15	3,232
Menard.....	151,481	99	22	32,892	17,955	100	18	44
Montgomery.....	79,317	100	18	13,863	273	100	16	82
Morgan.....	122,987	100	18	22,129	513	100	16	422
Moultrie.....	5,525	100	20	1,105	2,638	100	16	604
Piatt.....	42,701	100	20	8,540	3,777	100	16	58
Pike.....	22,193	50	20	2,219	321	100	18	779
Sangamon.....	101,430	95	25	24,089	4,872	100	16	118
Schuyler.....	44,077	103	22	9,988	565	110	19	14
Scott.....	25,768	87	16	3,587	94	100	15	142
Shelby.....	21,461	100	17	3,618	886	100	16	156
Tazewell.....	121,410	110	18	24,039	1,042	100	15	577
Vermilion.....	176,107	110	20	38,144	3,846	100	15	400
	53,260	105	21	11,744	3,336	100	12	
Total or average.....	2,983,243	102	\$0 19	\$577,848	85,984	100	\$0 17	\$14,413



## DAIRY PRODUCTS—Concluded.

SOUTHERN DIVISION.	BUTTER.				CHEESE.					
	Pounds sold in 1901.	Pounds sold in 1902 compared with 1901.	Pounds sold in 1902.	Price per pound.	*Value of product.	Pounds sold in 1901.	Pounds sold in 1902 compared with 1901.	Pounds sold in 1902.	Price per pound.	*Value of product.
Alexander.....	1,103	100	1,103	\$0 20	\$221	143	97	139	\$0 15	\$21
Bond.....	13,248	90	11,923	21	2,504	530	80	424	16	68
Clay.....	17,514	100	17,514	15	2,627	630	100	630	20	126
Clinton.....	76,006	95	72,206	20	14,441	1,658	97	1,608	15	241
Crawford.....	46,157	91	42,063	15	6,300	53	70	37	15	5
Edwards.....	21,709	92	19,972	13	2,996	390	102	398	11	44
Elfingham.....	46,392	117	54,279	18	9,770	125	100	125	15	19
Fayette.....	75,942	100	75,942	16	12,151	46	97	45	15	7
Franklin.....	14,107	102	14,389	15	2,158	.....	.....	.....	.....	.....
Gallatin.....	13,987	85	11,889	20	2,378	148	97	143	15	21
Hamilton.....	11,387	100	11,387	14	1,354	54	105	57	16	9
Hardin.....	2,648	94	2,489	10	1,249	62	97	60	15	9
Jackson.....	31,373	102	32,000	20	6,400	262	110	288	12	34
Jasper.....	27,551	112	30,857	22	6,788	259	97	251	15	38
Jefferson.....	69,419	100	69,419	20	13,884	.....	.....	.....	.....	.....
Johnson.....	4,806	125	6,007	17	1,021	7	100	7	11	1
Lawrence.....	63,773	100	63,773	20	12,755	2,098	97	2,035	13	264
Madison.....	246,831	108	266,577	20	53,315	15,851	95	15,038	17	2,560
Marion.....	64,057	112	71,744	19	13,631	1,015	100	1,015	15	152
Massac.....	96,947	100	96,947	20	16,389	58	97	56	15	8
Monroe.....	78,500	97	76,145	17	12,945	3,600	95	3,420	11	376
Perry.....	32,473	105	34,097	25	8,524	32	97	31	15	74
Pope.....	8,190	87	7,125	20	1,425	510	97	495	15	5
Pulaski.....	5,625	100	5,625	20	1,125	62	100	62	15	8
Randolph.....	10,083	99	9,982	20	1,996	3,770	97	3,657	15	548
Richard.....	43,735	102	46,650	17	7,990	2,920	100	2,920	12	350
Saline.....	19,741	116	22,899	15	3,453	74	97	72	15	11
St. Clair.....	119,527	100	119,527	27	32,272	3,719	100	3,719	15	558
Union.....	40,910	100	40,910	20	8,182	854	100	854	20	171
Wabash.....	19,101	98	18,719	15	2,808	.....	.....	.....	.....	.....
Washington.....	5,916	90	5,324	24	1,278	26	97	25	15	4
Wayne.....	35,120	110	38,632	17	6,567	363	97	352	15	53
White.....	25,059	101	26,319	15	3,948	296	100	296	20	59
Williamson.....	25,113	103	25,866	22	5,690	.....	.....	.....	.....	.....
Total or average.....	1,417,050	102	1,450,240	\$0 19	\$282,697	39,615	97	38,279	\$0 15	\$5,845

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## DAIRY PRODUCTS.

NORTHERN DIVISION.	MILK.				CREAM.			
	Gallons sold in 1901.	Gallons sold in 1902 compared with 1901.	Price per gallon.	*Value of product.	Gallons sold in 1901.	Gallons sold in 1902 compared with 1901.	Price per gallon.	*Value of product.
Boone.....	5,277,270	108	\$0 12	\$883,934	970	90	.....	.....
Bureau.....	315,341	110	08	27,750	2,510	100	873	\$349
Carroll.....	855,809	110	14	131,795	2,510	100	873	61
Cook.....	12,858,419	95	14	1,710,170	23,853	110	22,638	1 00
DeKalb.....	7,077,220	99	14	980,903	2,920	102	2,918	1 86
DuPage.....	9,554,206	110	15	1,576,459	9,075	103	9,347	70
Grundv.....	54,039	100	20	10,808	2,500	110	2,849	6,543
Henderson.....	3,175	100	20	5,659	3,371	100	3,371	1,738
Henry.....	30,616	101	19	5,875	6,903	100	6,903	10,226
Iroquois.....	18,942	97	10	1,857	2,449	90	2,204	4,625
Jo Daviess.....	1,740,602	105	10	182,763	612	100	612	1,314
Kane.....	10,358,312	92	13	1,238,854	14,000	100	14,000	373
Kankakee.....	510,499	120	14	85,764	33,572	140	47,001	9,100
Kendall.....	1,920,686	100	09	172,862	360	100	360	28,671
Knox.....	218,307	100	20	43,661	8,913	100	8,913	80
Lake.....	7,684,133	101	13	1,008,927	60,091	100	60,091	5,348
LaSalle.....	3,962,840	100	20	108,606	80,910	100	80,910	36,055
Lee.....	66,113	103	16	653,076	7,385	80	6,076	48,546
Livingston.....	30,683	125	18	12,614	2,931	101	2,931	3,706
Marshall.....	17,871,666	108	15	5,753	37	120	44	938
McHenry.....	5,206	102	13	2,702,196	1,440	115	1,656	15
Mercer.....	1,857,443	85	17	303,903	5,646	102	5,759	1,656
Ogfe.....	210,112	105	12	189,459	41,539	100	41,539	2,304
Peoria.....	198,120	105	20	44,124	5,774	103	5,947	34,062
Putnam.....	2,640	92	16	33,284	10,475	105	10,999	3,628
Rock Island.....	669,425	110	20	83,486	85,123	105	85,123	8,759
Stark.....	251,315	102	14	103,001	11,964	100	12,203	51,925
Stephenson.....	914,605	102	22	56,395	8,455	102	90,204	61
Warren.....	2,424,603	103	14	349,628	638,711	113	921,742	54,271
Will.....	2,871,359	97	20	557,044	8,091	112	9,062	54,122
Winnebago.....	31,655	100	24	7,597	1,400	100	1,400	440,263
Woodford.....	90,388,481	102	14	\$12,873,832	1,159,230	108	1,257,245	3,062
Total or average.....			\$0 14					\$780,265

## DAIRY PRODUCTS—Continued.

CENTRAL DIVISION.	MILK.			*Value of product.	CREAM.			
	Gallons sold in 1901.	Gallons sold in 1902 compared with 1901.	Price per gallon.		Gallons sold in 1901.	Gallons sold in 1902 compared with 1901	Price per gallon.	*Value of product.
Adams.....	50,836	102	\$0 20	\$10,371	105	8,142	\$0 50	\$4,011
Brown.....	1,894	50	20	189	70	3,442	35	1,205
Calhoun.....	15,890	150	15	88	100	281	30	84
Cass.....	15,039	100	20	3,008	100	18,498	40	7,399
Champaign.....	82,690	100	17	14,057	100	3,755	60	2,253
Christian.....	31,294	100	20	6,259	105	4,463	40	185
Clark.....	44,316	96	11	4,680	94	8,867	47	4,167
Clark.....	29,736	102	20	6,066	102	1,816	40	726
Coles.....	2,522	105	20	530	95	3,389	80	2,711
Cumberland.....	20,981	103	20	4,322	100	2,471	40	988
De Witt.....	1,111	102	20	227	102	389	40	156
Douglas.....	16,663	100	20	3,353	100	1,760	40	1,408
Edgar.....	57,504	110	20	12,651	106	9,080	80	5,448
Ford.....	4,048	200	10	810	110	25,810	60	25,810
Greene.....	10,809	110	20	2,378	130	12,224	50	6,112
Hancock.....	13,518	100	20	2,704	105	11,205	60	6,723
Jersey.....	42,539	115	20	9,784	125	48	60	29
Logan.....	9,180	105	20	1,928	98	64	60	38
Macon.....	303,086	100	10	36,309	95	39,388	60	23,633
Macoupin.....	6,006	100	20	1,201	116	18,769	40	6,751
Mason.....	203,363	100	20	40,673	90	8,266	45	3,720
McDonough.....	20,374	200	18	7,355	97	147,052	60	88,231
McLean.....	28,695	105	15	4,519	100	615	54	332
Montgomery.....	44,890	100	15	6,733	107	16,445	61	10,031
Morgan.....	1,127	100	20	225	100	1,100	80	880
Montrie.....	1,792	62	20	222	99	2,847	40	1,139
Pike.....	17,592	100	16	2,815	106	9,601	65	6,241
Sangamon.....	56,679	107	17	10,310	105	5,216	58	3,025
Schnyer.....	1,822	62	17	176	70	4,287	65	2,786
Scott.....	3,066	120	12	140	103	1,490	30	447
Selby.....	57,567	102	20	11,744	120	17,759	80	14,207
Tazewell.....	6,601	100	20	1,320	100	1,455	62	902
Vermillion.....	1,248,149	103	\$0 16	\$207,548	104	388,224	\$0 60	\$234,306
Total or average.....								

## DAIRY PRODUCTS—Concluded.

SOUTHERN DIVISION.	MILK.			CREAM.				
	Gallons sold in 1901.	Gallons sold in 1902 compared with 1901.	Price per gallon.	*Value of product.	Gallons sold in 1901.	Gallons sold in 1902 compared with 1901.	Price per gallon.	*Value of product.
Alexander.....	1,109	105	\$0 14	\$163	90	97	\$0 47	\$41
Bond.....	1,003,441	125	1,164	250,860	12,162	110	13,378	5,616
Clay.....	7,811	100	7,811	14,086	21,662	100	161	48
Clinton.....	127,605	100	127,605	14,086	21,662	100	21,662	10,181
Crawford.....	3,376	80	2,701	540	90	90	81	32
Edwards.....	73,138	105	76,795	10,751	287	105	301	141
Effingham.....	37,488	123	46,110	4,611	381	107	408	163
Fayette.....	10,040	110	11,044	994	2,111	100	2,111	844
Franklin.....	211	100	211	42	191	100	191	90
Gallatin.....	919	85	781	136	256	95	243	73
Hamilton.....	311	102	317	47	41	100	41	19
Hardin.....	10,587	102	10,799	1,512	86	87	75	35
Jackson.....	462	92	425	55	135	103	121	986
Jasper.....	493	100	493	99	655	90	58	58
Jefferson.....	261	112	292	44	26	125	694	326
Johnson.....	6,577	105	6,906	760	725	95	32	10
Lawrence.....	629,652	115	724,100	144,820	16,983	113	889	344
Madison.....	17,642	125	22,052	3,308	1,828	125	19,191	17,272
Marion.....	430,815	100	430,815	60,314	1,828	100	2,285	1,074
Massac.....	219,685	92	202,110	40,422	126	102	126	59
Monroe.....	26,179	95	24,870	2,984	150	102	153	72
Perry.....	38	90	34	3	898	80	718	337
Pope.....	293,260	98	287,395	40,235	864	85	734	345
Pulaski.....	6,632	100	6,632	1,330	90	100	90	45
Randolph.....	2,474	100	2,474	495	666	98	653	307
Saline.....	729,248	102	743,833	59,507	7,062	100	7,062	7,062
St. Clair.....	28,202	110	31,022	4,653	3,199	110	3,519	2,111
Union.....	53	108	54	7	41,080	106	635	254
Wabash.....	373,453	100	373,453	2,703	599	106	635	254
Washington.....	18,018	75	13,513	360	1,247	101	1,259	592
Wayne.....	2,764	93	2,570	9,468	286	100	286	86
White.....	54,075	103	55,697	697,531	75,095	105	79,085	338,626
Williamson.....	4,116,039	108	4,468,399	\$0 16			\$0 49	
Total or average.....								

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.





## BEEF CATTLE AND DAIRY COWS—Continued.

CENTRAL DIVISION.	BEEF CATTLE.					DAIRY COWS.					
	Number of cattle May, 1902.	*Number marketed 1902.	Average live weight, pounds.	Total live weight, pounds.	Average value per head, live weight.	Total value.	Supply on hand Dec. 1, 1902, with Dec. 1, 1901.	Price per cwt., Dec. 1, 1902, live weight.	Number kept, 1902.	Value per head.	Total value.
Adams.....	34,840	8,013	1,117	8,950,521	\$4 75	\$425,150	85	\$4 85	7,546	\$40	\$301,840
Brown.....	12,668	2,914	1,300	3,788,200	6 50	246,233	90	4 95	3,398	50	169,900
Calhoun.....	4,307	991	1,150	1,139,650	5 40	61,541	82	4 65	1,351	42	56,742
Cass.....	16,829	3,871	1,150	4,451,650	6 00	267,099	100	5 00	1,131	37	41,847
Champaign.....	29,647	6,819	1,200	8,182,800	5 75	470,511	90	5 10	9,757	40	390,280
Christian.....	30,898	7,106	1,100	7,816,600	5 15	402,555	94	4 90	7,204	36	259,344
Clark.....	18,174	4,180	950	3,971,000	3 65	144,941	97	3 75	4,384	34	149,056
Coles.....	21,061	4,844	1,000	4,892,440	3 00	146,773	100	3 00	3,841	39	149,799
Cumberland.....	11,218	2,580	1,000	2,580,000	4 50	116,100	92	4 35	2,781	38	106,058
De Witt.....	14,065	3,313	1,135	3,760,255	5 05	189,893	100	4 80	3,404	40	136,160
Douglas.....	16,266	3,741	1,342	5,020,422	6 40	321,307	82	5 90	662	42	27,804
Edgar.....	28,490	6,553	1,275	8,355,075	6 35	530,547	95	5 00	5,598	40	225,920
Ford.....	14,993	3,448	1,133	3,906,584	4 95	193,376	88	4 90	5,482	35	191,870
Fulton.....	26,432	10,656	1,150	12,254,400	5 25	643,356	92	4 75	6,050	37	223,850
Greene.....	20,945	6,079	1,200	7,294,800	5 50	401,214	90	5 00	4,008	50	200,400
Hancock.....	47,445	10,912	1,100	12,093,200	4 65	738,197	132	5 10	9,101	35	318,535
Jersey.....	11,975	2,754	1,000	2,754,000	6 15	128,061	80	4 50	1,568	35	54,880
Logan.....	17,963	4,131	995	4,110,345	4 80	197,296	100	4 25	1,985	50	99,250
Macon.....	22,446	5,162	1,075	3,549,150	4 75	263,585	92	4 75	1,451	42	60,942
Macoupin.....	39,158	9,006	1,200	10,807,200	5 25	567,378	95	5 25	7,129	37	263,773
Mason.....	11,863	2,728	950	2,591,600	4 50	116,622	52	3 95	1,764	39	68,796
McDonough.....	36,621	8,423	1,167	9,829,641	6 00	589,778	102	4 65	3,222	40	128,880
McLean.....	52,080	11,978	1,200	14,373,600	6 10	876,790	101	5 65	7,101	40	284,400
McNard.....	18,078	4,158	1,242	5,164,236	6 00	309,854	83	5 35	1,569	40	62,760
Montgomery.....	26,876	6,181	1,150	7,108,150	5 60	319,897	97	4 15	6,556	34	222,904
Morgan.....	34,071	7,336	1,287	10,084,932	5 60	564,756	93	4 65	2,530	42	105,260
Moultrie.....	12,705	2,943	1,150	3,384,450	5 50	186,145	105	5 00	2,311	40	92,440
Pike.....	16,177	3,721	1,225	4,558,225	5 85	266,656	62	5 15	3,198	37	118,326
Platt.....	32,218	7,410	1,250	9,262,500	6 00	555,750	77	4 50	5,671	40	226,840
Sangamon.....	48,878	11,242	1,225	13,771,450	6 10	840,058	70	5 55	1,903	42	79,626
Schuyler.....	21,852	5,026	1,250	6,282,500	6 25	392,656	70	5 65	2,086	40	83,440
Scott.....	8,223	1,891	1,200	2,263,200	6 30	142,960	92	6 00	1,120	37	41,440
Shelby.....	31,013	7,133	1,200	8,359,600	6 00	513,576	100	4 25	6,561	38	249,318
Hazewell.....	28,081	6,439	1,100	7,104,900	6 30	451,161	95	5 50	3,148	40	125,920
Vermilion.....	36,746	8,451	1,175	9,929,925	6 30	625,585	97	5 35	1,936	42	81,812
Total or average.....	881,117	202,653	1,164	235,863,201	\$5 60	\$13,207,327	91	\$4 90	138,517	\$39	\$5,398,857

## BEEF CATTLE AND DAIRY COWS—Concluded.

SOUTHERN DIVISION.	BEEF CATTLE.						DAIRY COWS.				
	Number of cattle May, 1902.	*Number marketed 1902.	Average live weight, pounds.	Total live weight, pounds.	Average value per cwt. live weight.	Total value.	Supply on hand Dec. 1, 1902, compared with Dec. 1, 1901.	Price per cwt. Dec. 1, 1902, live weight.	Number kept, 1902.	Value per head.	Total value.
Alexander.....	1,965	452	775	350,300	\$3 25	\$11,385	105	\$3 35	379	\$32	\$12,128
Bond.....	15,145	3,483	1,025	3,570,075	3 55	126,738	97	3 55	1,387	39	54,083
Clay.....	16,882	3,871	887	3,433,577	4 75	163,095	85	3 85	1,408	30	42,240
Clinton.....	12,901	2,967	950	2,818,650	4 50	126,839	95	4 00	4,028	35	140,980
Crawford.....	13,755	3,164	1,025	3,213,100	4 60	149,183	101	4 75	3,322	32	106,304
Edwards.....	8,882	2,043	1,000	2,043,000	3 75	76,612	80	4 00	2,255	37	83,435
Efingham.....	16,593	3,816	925	3,529,800	3 55	125,308	100	3 80	3,468	32	110,976
Fayette.....	21,195	4,875	1,100	5,362,500	4 00	214,500	100	4 00	4,586	35	160,510
Franklin.....	11,250	2,587	850	2,198,950	4 00	87,958	72	4 00	1,764	28	49,392
Gallatin.....	5,929	1,364	750	1,023,000	5 00	51,150	102	5 50	1,950	29	27,550
Hamilton.....	13,604	3,129	1,010	3,160,290	3 55	112,190	88	3 35	1,817	32	58,144
Hardin.....	3,260	750	800	600,000	4 00	24,000	80	4 00	715	35	25,025
Jackson.....	11,558	2,566	867	2,224,722	3 45	76,753	92	3 50	2,309	29	66,961
Jasper.....	14,671	3,374	1,133	3,822,742	5 15	196,871	95	5 15	3,304	38	125,552
Jefferson.....	15,832	3,641	1,000	3,641,000	3 75	136,537	100	3 85	3,536	32	113,152
Johnson.....	6,444	1,482	933	1,382,706	3 60	49,777	92	3 35	3,580	30	26,400
Lawrence.....	9,348	2,150	915	1,967,250	4 20	82,624	95	4 20	3,574	32	114,368
Madison.....	4,838	1,033	824	2,271,954	4 00	170,878	109	3 60	7,393	47	277,471
Marion.....	17,351	3,991	925	3,691,675	3 50	129,209	100	4 00	3,440	35	120,400
Massac.....	5,071	1,166	750	874,500	3 50	30,607	100	3 00	2,190	30	65,700
Monroe.....	3,443	792	850	673,200	4 75	31,977	82	4 60	2,299	31	71,269
Perry.....	7,597	1,747	1,000	1,747,000	3 00	52,410	95	2 75	1,021	27	27,567
Pope.....	6,739	1,550	900	1,395,000	3 60	50,220	87	3 00	1,586	35	55,510
Pulaski.....	2,569	591	800	472,800	3 55	16,784	85	3 25	2,381	35	83,335
Randolph.....	9,348	2,150	893	579,557	3 75	21,733	75	3 75	1,944	30	58,320
Richland.....	10,586	2,423	850	1,827,500	3 70	67,617	77	3 50	2,994	30	89,820
Saline.....	14,937	3,435	889	2,154,047	3 90	84,008	86	3 60	2,077	30	62,310
St. Clair.....	7,726	1,777	950	3,263,250	4 50	146,846	80	4 75	4,121	42	173,082
Union.....	1,530	1,777	750	1,332,750	3 00	39,982	125	3 50	1,882	30	56,460
Wabash.....	6,870	1,580	1,000	1,580,000	4 00	63,200	50	3 50	1,254	30	37,620
Washington.....	13,662	3,142	800	2,513,600	4 00	100,544	75	3 50	2,590	35	90,650
Wayne.....	23,431	5,389	850	4,580,650	4 35	199,258	67	4 10	4,969	32	159,008
White.....	14,309	3,292	1,000	3,292,000	4 00	131,680	82	4 00	2,505	31	77,655
Williamson.....	10,214	2,349	867	2,036,583	3 50	71,280	95	3 50	1,923	32	61,536
Total or average.....	376,426	86,575	932	80,657,728	\$4 00	\$3,219,753	90	\$3 80	86,251	\$33	\$2,884,923

\* Twenty-three per cent. of number assessed.

## HOG PRODUCT.

NORTHERN DIVISION.	Number of hogs May 1, 1902.	*Number marketed 1902.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1902, compared with Dec. 1, 1901.	Price per cwt., Dec. 1, 1902, live weight.
Boone.....	16,532	13,721	245	3,361,645	\$6 25	\$210,103	100	\$5 80
Bureau.....	46,589	38,669	225	8,700,325	5 60	477,229	99	6 45
Carroll.....	46,497	38,592	260	10,033,920	6 40	642,171	50	5 70
Cook.....	12,338	10,240	180	1,843,200	6 75	124,416	90	6 40
DeKalb.....	46,872	38,904	237	9,220,248	6 25	576,265	88	5 80
DuPage.....	16,226	13,467	235	3,164,745	6 25	197,796	75	6 00
Grundy.....	10,643	8,838	240	2,121,120	6 50	137,873	80	5 50
Henderson.....	25,571	21,058	250	5,264,500	6 00	315,870	50	5 50
Henry.....	54,552	45,278	228	10,323,384	6 50	671,020	84	5 55
Iroquois.....	34,416	28,565	243	6,941,295	6 35	440,772	87	6 05
Jo Daviess.....	30,180	25,049	250	6,262,250	6 00	375,735	100	5 50
Kane.....	25,726	21,352	233	4,975,016	6 50	323,376	78	5 95
Kankakee.....	14,430	11,977	230	2,754,710	5 60	154,264	92	5 30
Kendall.....	20,813	17,275	225	3,886,875	6 00	233,212	92	5 75
Knox.....	42,866	35,579	200	7,115,800	6 25	444,737	60	5 75
LaSalle.....	15,525	12,886	213	2,744,718	5 95	163,311	90	5 50
LaSalle.....	23,039	18,122	260	4,971,720	6 45	320,676	85	5 95
Lee.....	33,917	28,151	267	7,516,317	6 00	450,979	95	5 70
Livingston.....	33,685	27,958	267	7,464,786	6 15	459,084	123	5 80
Marshall.....	17,445	14,479	225	3,257,775	6 25	203,611	60	5 45
McHenry.....	31,610	26,236	195	5,116,020	6 65	340,215	93	5 70
Mercer.....	47,497	39,422	235	9,264,170	6 05	560,482	85	5 80
Ogle.....	33,812	28,064	237	6,651,168	6 00	399,070	82	5 75
Peoria.....	28,569	23,712	214	5,074,368	6 05	306,999	81	5 75
Putnam.....	8,586	7,126	230	1,638,980	6 80	111,451	80	5 50
Rock Island.....	18,360	15,239	245	3,733,555	6 35	237,081	85	6 10
Stark.....	17,328	14,382	215	3,092,130	6 15	190,166	92	6 50
Stephenson.....	30,927	25,669	225	5,775,325	6 25	360,970	85	5 40
Warren.....	38,490	33,387	245	9,453,815	6 20	586,136	100	5 55
Whiteside.....	38,239	31,738	244	7,744,072	6 45	499,493	80	5 60
Will.....	14,985	12,437	230	2,860,510	6 15	175,921	87	5 75
Winnebago.....	22,915	19,019	237	4,507,503	6 35	286,226	82	5 80
Woodford.....	26,732	22,187	250	5,546,750	5 00	277,337	90	5 25
Total or average.....	933,717	774,978	235	182,383,115	\$6 20	\$11,264,047	85	\$5 75



## HOG PRODUCT—Continued.

CENTRAL DIVISION.	Number of hogs May 1, 1902.	*Number marketed 1902.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1902, compared with Dec. 1, 1901.	Price per cwt., Dec. 1, 1902, live weight.
Adams.....	54,086	44,891	206	9,247,546	\$5 95	\$550,229	79	\$5 75
Brown.....	19,178	15,918	200	3,183,600	6 15	195,791	85	5 70
Calhoun.....	9,259	7,685	199	1,529,315	6 60	100,935	65	5 70
Cass.....	22,122	18,361	225	4,131,225	6 75	278,853	77	5 80
Champaign.....	43,013	35,701	215	7,675,715	6 25	479,732	110	5 75
Christian.....	44,937	37,347	207	7,730,829	6 40	494,773	90	5 55
Clark.....	28,661	23,789	200	4,757,800	6 00	285,463	87	5 55
Coles.....	29,414	24,414	190	4,638,660	6 50	301,513	90	5 50
Cumberland.....	15,192	12,606	183	2,307,447	6 00	138,447	97	5 55
DeWitt.....	22,786	18,912	229	4,330,848	6 00	259,851	80	5 80
Douglas.....	24,317	20,183	214	4,329,162	6 15	265,628	91	5 45
Edgar.....	38,718	32,136	210	6,748,560	6 50	438,656	77	5 50
Ford.....	20,715	17,193	270	4,642,110	6 60	306,379	68	5 75
Fulton.....	62,431	51,818	175	9,068,150	6 00	544,089	92	5 50
Greene.....	29,353	24,363	200	4,872,600	6 50	316,719	50	5 75
Hancock.....	45,653	37,892	225	8,525,700	6 60	562,696	130	5 50
Jersey.....	24,175	20,065	193	3,872,545	6 50	251,715	80	5 85
Logan.....	27,239	22,608	198	4,476,384	6 60	295,441	98	5 55
Macon.....	35,348	25,348	237	6,007,476	5 75	345,430	81	5 50
Macoupin.....	50,299	41,748	207	8,641,836	6 35	548,756	70	5 65
Mason.....	15,587	12,987	207	2,677,959	5 95	159,338	74	5 60
McDonough.....	65,012	51,470	193	9,933,710	6 50	645,691	77	5 75
McLean.....	65,948	54,737	235	12,863,195	6 60	848,971	93	5 75
Menard.....	19,910	16,525	227	3,751,175	6 60	247,577	82	5 75
Montgomery.....	34,351	26,311	220	6,272,420	6 00	376,345	88	5 65
Morgan.....	41,946	34,815	213	7,415,353	5 90	437,520	92	5 55
Moultrie.....	15,689	13,022	223	2,929,990	6 10	178,727	82	5 55
Platt.....	22,910	19,015	232	4,411,480	6 15	271,306	67	5 95
Pike.....	44,945	37,304	205	7,617,320	6 75	516,194	65	5 50
Sangamon.....	57,886	48,045	221	10,617,945	6 50	690,166	90	5 65
Schuyler.....	33,450	27,763	212	5,885,756	6 65	391,403	75	5 80
Scott.....	18,362	15,240	222	3,383,280	6 00	202,997	82	5 80
Shelby.....	46,457	38,559	210	8,097,390	6 15	497,989	75	5 50
Tazewell.....	27,112	22,303	220	4,950,660	6 60	326,743	92	5 75
Vermilion.....	42,942	35,642	200	7,128,400	6 25	445,525	80	5 75
Total or average.....	1,191,655	989,069	211	208,673,743	\$6 30	\$13,197,598	83	\$5 65

## HOG PRODUCT—Concluded.

SOUTHERN DIVISION.	Number of hogs May 1, 1902.	*Number marketed 1902.	Average live weight— pounds.	Total live weight— pounds.	Average value per cwt., live weight.	Total value, live weight.	Supply on hand Dec. 1, 1902, compared with Dec. 1, 1901.	Price per cwt., Dec. 1, 1902, live weight.
Alexander.....	3,752	3,114	170	529,380	\$5 55	\$29,380	78	\$5 40
Bond.....	11,418	9,477	190	1,800,630	5 85	105,337	91	5 45
Clay.....	16,769	13,918	198	2,755,764	6 35	174,991	62	5 55
Clinton.....	13,334	11,067	180	1,992,060	6 75	134,464	90	5 60
Crawford.....	25,607	21,254	185	3,931,990	5 85	230,021	86	5 65
Edwards.....	12,289	10,200	203	2,091,000	6 00	125,460	70	5 55
Effingham.....	15,041	15,804	197	3,113,388	6 10	189,917	97	5 45
Fayette.....	22,710	18,849	200	3,769,800	6 00	226,188	90	5 75
Franklin.....	16,365	13,383	157	2,132,531	6 00	127,952	62	5 75
Gallatin.....	9,809	8,141	178	1,449,098	5 90	85,497	85	5 65
Hamilton.....	24,026	19,941	215	4,287,315	6 05	259,382	79	5 35
Hardin.....	7,119	5,909	175	1,034,075	5 00	51,704	50	5 25
Jackson.....	15,488	12,855	192	2,468,160	6 10	150,558	84	5 70
Jasper.....	19,603	16,270	200	3,254,000	6 00	195,240	89	5 65
Jefferson.....	20,110	16,691	225	3,755,475	6 00	225,328	102	5 40
Johnson.....	9,614	7,980	194	1,548,120	6 10	94,435	62	6 25
Lawrence.....	11,901	9,878	195	1,926,210	6 30	121,351	95	5 70
Madison.....	26,936	22,357	206	4,606,542	6 35	292,452	108	6 10
Marion.....	18,447	15,311	195	2,985,645	6 10	182,124	82	5 70
Massac.....	7,368	6,115	160	978,400	5 25	51,386	80	5 00
Monroe.....	9,691	8,043	165	1,327,095	6 75	89,579	120	5 90
Perry.....	6,832	5,670	250	1,417,500	6 00	85,050	110	5 50
Pope.....	11,757	9,758	200	1,951,600	5 50	107,398	50	5 75
Pulaski.....	2,855	2,370	165	391,050	4 60	17,988	67	5 30
Randolph.....	18,114	15,035	180	2,706,300	6 00	162,378	75	6 00
Richland.....	11,575	9,607	175	1,681,225	5 75	96,670	55	5 60
Saline.....	17,312	14,389	200	2,873,800	5 50	158,059	90	5 50
St. Clair.....	21,379	17,744	150	2,661,600	6 25	166,350	50	6 10
Union.....	12,827	10,646	175	1,863,050	6 50	121,098	90	5 50
Wabash.....	11,522	9,363	175	1,673,525	6 25	104,595	75	5 35
Washington.....	13,122	10,891	150	1,633,650	5 50	89,851	80	5 25
Wayne.....	20,539	17,047	195	3,324,165	6 25	207,760	47	5 65
White.....	24,273	20,146	207	4,170,322	6 25	260,645	70	5 60
Williamson.....	17,833	14,805	197	2,916,585	6 00	174,995	85	5 75
Total or average.....	511,342	424,408	191	81,000,050	\$6 05	\$4,895,503	79	\$5 60

\* Eighty-three per cent. of number assessed

## SHEEP AND WOOL.

NORTHERN DIVISION.	SHEEP.				WOOL.							
	Number of sheep May 1, 1902.	*Number marked 1902.	Average live weight —pounds.	Average live weight —pounds.	Total value.	Supply on hand Dec. 1, 1902, comp'd with 1901.	Price per cwt., Dec. 1, 1902, live weight.	Number lbs. shorn, 1901.	Clip of 1902 compared with 1901.	Number lbs. shorn, 1902.	Price per pound.	Value of product.
Boone.....	6,360	1,399	100	139,900	\$4 00	\$5,596	100	\$3 60	100	14,524	\$0 15	\$2,179
Bureau.....	8,580	1,888	110	207,680	4 70	9,761	90	4 25	100	53,534	14	7,495
Carroll.....	2,989	657	107	70,299	3 65	2,566	89	3 60	85	11,359	17	1,931
Cook.....	669	147	102	14,994	4 00	600	89	3 60	100	3,814	20	763
DeKalb.....	8,270	1,819	99	180,081	3 75	6,753	89	3 60	101	36,916	17	6,276
DuPage.....	854	189	101	19,089	4 10	7,783	89	3 60	100	4,319	17	734
Grundy.....	3,904	859	97	77,310	4 00	3,092	100	3 60	96	5,742	17	976
Henderson.....	2,111	465	90	45,105	3 80	1,714	89	3 00	96	9,411	17	1,536
Henry.....	10,304	2,267	100	226,700	4 50	10,201	90	3 75	90	29,923	17	4,578
Iroquois.....	6,098	1,341	80	107,280	4 00	4,261	75	4 00	100	9,529	17	1,620
Jo Daviess.....	13,183	2,900	125	362,500	3 50	12,687	100	3 00	102	63,928	17	10,868
Kane.....	20,764	4,568	102	465,936	4 05	18,870	100	3 60	99	39,365	18	7,086
Kankakee.....	2,689	591	97	57,327	4 00	2,293	89	3 60	100	3,551	16	1,888
Kendall.....	3,219	1,148	100	114,800	3 85	4,420	99	3 50	99	30,735	15	4,564
Knox.....	6,367	1,401	125	175,125	4 00	7,005	60	4 00	100	18,444	17	3,135
Lake.....	12,118	2,666	95	253,270	3 65	9,244	98	3 35	100	65,070	20	13,014
LaSalle.....	5,738	1,262	95	119,890	3 65	4,376	80	3 10	96	6,012	16	962
Lee.....	4,122	907	103	93,421	3 85	3,597	89	3 60	96	20,212	17	3,436
Livingston.....	5,651	1,243	120	149,160	3 55	5,295	105	3 70	99	21,103	15	3,165
Marshall.....	4,179	919	100	91,900	3 50	3,216	75	3 00	95	30,310	16	4,850
McHenry.....	9,033	1,987	110	218,570	3 85	8,415	102	3 90	103	43,799	17	7,446
Mercer.....	7,579	1,667	105	175,035	3 75	6,564	103	3 50	95	13,878	15	2,082
Ogle.....	9,598	2,111	101	232,210	3 50	8,127	80	4 00	92	25,134	17	4,273
Peoria.....	3,969	873	101	88,173	3 80	3,350	89	3 60	90	26,669	17	4,534
Putnam.....	2,228	490	90	44,100	3 00	1,323	100	2 50	90	29,632	17	4,534
Rock Island.....	1,768	389	90	44,100	3 00	1,323	100	2 50	95	11,848	18	2,043
Stark.....	8,399	1,848	125	48,625	3 50	10,219	75	4 00	100	7,883	17	1,340
Stephenson.....	12,760	2,807	95	206,976	4 00	8,259	97	4 00	100	30,386	17	5,060
Warren.....	3,093	1,120	105	286,665	3 95	10,535	100	3 75	98	31,625	16	3,532
Whiteside.....	3,980	876	100	117,600	3 60	4,116	80	3 35	96	20,175	15	3,571
Will.....	2,022	445	100	87,600	4 50	3,154	75	4 00	97	26,579	17	3,877
Winnebago.....	10,365	2,280	80	44,500	3 50	2,002	50	4 00	96	12,164	13	1,770
Woodford.....	2,272	500	95	182,400	3 30	6,384	90	3 50	115	49,215	19	4,362
				47,500	3 50	1,662	105	4 00	95	8,606	17	1,463
Total or average.....	200,238	46,029	103	4,731,721	\$3 85	\$181,971	89	\$3 60	98	782,681	\$0 17	\$131,934

## SHEEP AND WOOL—Continued.

CENTRAL DIVISION.	SHEEP.				WOOL.								
	Number of sheep May 1, 1902.	*Number marked 1902.	Average live weight —pounds.	Total live weight —pounds.	Average value per cwt., live weight.	Total value.	Supply on hand Dec. 1, 1902, comp'd with 1901.	Price per cwt., Dec. 1, 1902, live weight.	Number lbs. shorn, 1901.	Clip of 1902 compared with 1901.	Number lbs. shorn, 1902.	Price per pound.	Value of product.
Adams.....	14,203	3,125	102	318,750	\$3.90	\$12,431	102	\$3.85	46,864	97	45,458	\$0.17	\$7,728
Brown.....	5,912	1,301	100	130,100	4.50	5,854	100	4.50	30,242	95	28,730	18	5,171
Calhoun.....	506	111	102	11,322	4.00	453	90	3.50	7,097	100	7,797	17	1,305
Cass.....	1,148	251	98	24,588	3.50	861	98	2.75	7,051	100	7,051	17	1,199
Champaign.....	4,570	1,005	100	100,500	3.35	3,367	100	3.35	20,416	100	20,416	17	3,471
Christian.....	7,699	1,694	108	182,952	3.35	6,129	97	3.35	54,886	96	52,690	17	8,957
Clark.....	11,384	2,504	95	297,880	2.75	6,542	92	3.25	26,274	97	25,486	17	4,353
Coles.....	6,061	1,333	100	133,300	4.00	5,332	90	3.75	21,485	95	20,411	15	3,002
Cumberland.....	3,430	755	98	70,215	4.00	2,809	90	4.00	12,438	100	12,438	18	2,239
De Witt.....	8,835	1,944	98	190,512	3.35	6,382	87	3.60	32,816	97	31,831	19	6,048
Douglas.....	3,394	747	120	89,640	3.40	3,048	90	3.00	4,234	91	3,853	17	655
Edgar.....	10,817	2,380	97	230,860	4.60	10,619	75	3.60	63,046	82	51,698	19	9,823
Ford.....	3,564	784	102	79,968	3.65	2,919	90	3.50	20,565	100	20,565	17	3,496
Fulton.....	12,831	2,823	101	285,123	3.70	10,549	90	3.50	54,337	100	54,337	17	9,237
Greene.....	6,385	1,405	100	140,500	4.50	6,322	100	4.00	27,368	100	27,368	16	4,379
Hancock.....	3,513	729	117	144,100	4.00	5,764	95	4.00	20,582	92	18,945	16	2,081
Jersey.....	3,313	720	100	85,293	3.50	2,985	82	3.55	7,067	93	6,572	16	1,051
Logan.....	3,741	823	101	83,123	3.65	3,034	90	2.75	4,587	94	4,312	16	1,051
Macdonough.....	4,358	959	100	95,900	3.50	3,356	100	3.00	1,874	100	1,874	17	318
Macoupin.....	20,457	4,500	110	495,000	4.75	23,512	112	4.00	85,019	87	73,966	20	14,793
Mason.....	446	98	100	9,800	3.00	294	75	3.00	1,190	103	1,249	15	187
McDonough.....	5,116	1,125	77	86,625	4.00	3,465	100	4.00	12,123	100	12,123	15	1,818
McLean.....	20,445	4,498	112	503,776	3.85	19,305	87	3.00	34,144	80	27,315	16	4,370
Menard.....	3,617	706	95	75,620	3.75	2,836	100	3.25	11,742	80	9,394	16	1,503
Montgomery.....	10,297	2,265	100	226,500	3.35	7,388	95	3.65	55,655	98	54,542	18	9,817
Morgan.....	7,927	1,744	125	218,000	3.50	7,630	100	3.25	34,532	96	33,151	16	5,304
Moultrie.....	3,026	666	77	51,282	3.40	1,795	90	3.50	6,939	95	6,592	20	1,318
Platt.....	5,549	1,221	101	123,321	3.40	4,193	100	3.50	9,149	94	8,600	17	1,462
Pike.....	20,237	4,452	90	400,680	4.00	16,027	100	3.50	59,114	105	62,070	17	10,552
Sangamon.....	10,506	2,311	105	242,655	4.15	10,070	95	3.65	20,543	96	19,721	20	3,944
Schuyler.....	3,255	716	102	73,032	3.75	2,739	65	3.50	7,340	82	6,019	18	1,083
Scott.....	1,442	317	120	38,040	3.50	1,331	90	3.50	8,393	100	8,393	17	1,511
Shelby.....	18,063	3,974	110	437,140	4.00	17,486	80	3.50	54,119	105	56,825	17	9,660
Tazewell.....	6,467	1,423	95	135,185	4.00	5,407	100	3.00	19,812	100	19,812	17	3,368
Vermilion.....	21,553	4,742	117	554,814	3.35	18,586	77	3.20	9,822	90	8,840	17	1,503
Total or average.....	277,100	60,962	103	6,306,106	\$3.80	\$241,110	92	\$3.50	887,575	95	844,414	\$0.17	\$146,386



## SHEEP AND WOOL—Concluded.

SOUTHERN DIVISION.	SHEEP.					WOOL.				
	Number of sheep May 1, 1902.	*Number marketed 1902.	Average live weight—pounds.	Total live weight—pounds.	Average value per cwt., live with 1901.	Total value.	Supply on hand Dec. 1, 1902, compared with 1901.	Price per cwt., live Dec. 1, 1902.	Weight.	Value of product.
Alexander.....	309	68	104	7,072	\$2 85	\$201	86	\$3 40	642	\$17
Bond.....	5,647	1,242	87	108,054	3 45	3,728	80	3 05	12,668	\$100
Clay.....	6,483	1,426	95	135,470	3 50	4,741	87	3 10	46,493	2,024
Clinton.....	3,661	805	95	76,475	3 50	2,677	100	3 00	40,449	5,063
Crawford.....	17,070	3,755	101	373,255	3 80	14,412	80	3 45	29,196	4,963
Edwards.....	7,867	1,731	75	129,825	3 25	4,219	80	3 25	17,028	17
Efingham.....	4,142	911	100	100,210	3 25	3,257	100	3 30	23,384	3,975
Fayette.....	10,146	2,232	104	232,128	3 65	8,473	86	3 40	22,951	17
Franklin.....	3,675	808	120	96,960	4 00	3,878	75	3 25	38,616	6,893
Gallatin.....	1,383	304	104	31,616	3 55	1,122	86	3 40	6,394	20
Hamilton.....	6,419	1,412	102	144,024	4 10	5,905	97	3 40	8,644	1,151
Hardin.....	1,016	223	125	27,875	3 60	836	80	3 00	2,637	20
Jackson.....	1,067	255	104	24,440	3 60	880	86	3 00	2,503	19
Jasper.....	10,328	2,272	119	270,368	3 25	8,781	85	3 35	13,968	2,589
Jefferson.....	7,885	1,735	102	176,970	3 50	6,194	77	3 60	22,034	4,01
Johnson.....	1,839	404	100	40,400	3 50	1,414	100	3 50	2,990	17
Lawrence.....	5,842	1,285	113	145,265	3 40	4,937	100	3 00	31,890	2,208
Madison.....	4,840	1,065	115	122,475	3 75	4,593	95	3 75	27,637	6,218
Marion.....	8,899	1,958	120	234,960	4 50	10,573	100	3 50	34,451	4,471
Massac.....	960	211	104	21,944	3 25	713	86	3 40	3,228	5,871
Monroe.....	614	135	97	13,085	4 35	570	82	4 40	1,979	17
Perry.....	1,770	389	120	46,680	3 25	1,867	95	3 50	3,230	20
Pope.....	3,391	746	104	77,584	3 25	2,521	86	3 40	13,195	614
Pulaski.....	300	66	95	6,270	3 00	188	100	3 00	630	17
Randolph.....	3,142	691	104	71,864	4 00	2,874	86	3 40	6,988	17
Richland.....	7,223	1,589	87	138,243	3 10	4,285	75	2 85	36,739	1,188
Saline.....	2,424	533	104	55,432	3 50	1,940	86	3 40	37,841	5,298
St. Clair.....	1,834	403	95	38,285	4 10	1,570	82	4 50	13,870	16
Union.....	1,374	302	100	30,200	2 75	830	100	2 75	5,409	18
Wabash.....	2,430	539	104	56,056	3 25	1,822	90	3 00	6,502	876
Washington.....	2,709	596	125	74,500	3 50	2,007	50	3 00	12,498	17
Wayne.....	14,994	3,299	102	336,498	3 75	12,619	65	3 85	3,275	2,125
White.....	4,208	926	105	97,280	3 50	3,403	100	3 00	36,373	14,412
Williamson.....	2,269	499	95	47,405	3 25	1,541	85	3 10	15,325	17
Total or average .....	158,180	34,795	103	3,595,068	\$3 60	\$130,177	86	\$3 35	581,055	\$17
									538,188	\$91,013

\* Twenty-two per cent. of number assessed.

## HORSES.

NORTHERN DIVISION.	NUMBER COLTS FOALING.										No. of horses and colts May, 1892.	No. of horses and colts May, 1893.	No. of horses and colts May, 1894.	No. of horses and colts May, 1895.	No. of horses and colts May, 1896.	No. of horses and colts May, 1897.	No. of horses and colts May, 1898.	No. of horses and colts May, 1899.	No. of horses and colts May, 1900.	No. of horses and colts May, 1901.	No. of horses and colts May, 1902.
	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901											
Boone.....	810	662	527	464	349	284	389	458	447	447	6,892	6,471	6,736	5,881	12,137	5,397	5,513	6,598	6,558	6,015	7,919
Bureau.....	3,154	2,594	2,021	1,329	1,143	1,156	1,207	1,585	1,867	1,842	22,106	22,207	20,702	19,893	17,992	17,573	16,019	16,557	18,900	16,741	13,041
Carroll.....	1,671	1,548	1,457	1,073	727	727	706	796	855	977	11,709	11,118	10,702	11,447	10,992	10,583	9,084	8,434	8,291	8,746	9,198
Cook.....	707	624	363	249	186	186	186	186	186	186	17,629	16,654	16,666	16,389	16,143	26,044	9,396	9,396	9,396	33,775	23,456
DeKalb.....	2,324	1,791	1,565	966	987	883	979	1,280	1,272	1,296	9,429	10,689	17,628	16,135	15,484	13,677	14,512	14,730	17,121	23,343	12,324
DuPage.....	878	911	352	266	278	306	361	438	376	456	8,801	6,638	6,486	6,514	6,809	5,763	5,909	6,321	6,220	7,053	4,977
Grund.....	1,097	1,099	1,039	762	348	420	652	1,026	1,026	1,026	10,118	10,012	9,977	8,917	7,483	8,718	8,130	7,881	8,067	10,078	8,477
Henderson.....	1,739	1,292	822	822	822	822	822	822	822	822	14,902	10,778	17,650	6,831	8,831	17,504	17,504	17,504	17,504	19,664	19,711
Henry.....	3,073	2,683	2,436	1,371	1,852	1,285	1,379	1,575	1,575	1,575	21,937	24,283	23,632	24,213	18,342	17,696	17,520	14,254	16,046	24,879	25,830
Iroquois.....	1,132	824	1,321	595	461	342	917	917	917	917	10,852	9,618	10,166	10,166	8,149	6,210	6,462	8,371	8,371	10,774	10,699
Jo Daviess.....	1,935	861	550	1,111	351	279	479	503	612	612	10,630	10,018	10,084	9,638	9,332	9,226	8,604	10,066	9,472	8,584	8,438
Kane.....	1,919	1,581	1,257	977	784	949	989	1,046	1,046	1,046	13,673	12,669	12,109	12,377	11,251	11,920	12,613	13,249	13,489	10,786	15,480
Kankakee.....	1,065	809	852	309	345	279	214	345	597	696	9,147	8,758	9,470	7,963	7,961	7,533	7,214	7,490	7,688	10,980	8,867
Kendall.....	3,256	2,464	2,377	1,463	1,237	1,151	1,077	1,190	1,190	1,190	19,857	20,047	20,468	17,510	16,610	15,432	5,441	13,900	11,897	16,983	17,612
Knox.....	699	432	377	261	230	274	318	530	587	587	7,616	7,531	7,413	7,354	6,828	6,988	7,014	7,111	7,101	7,238	10,070
LaSalle.....	3,520	2,644	1,842	1,242	1,290	1,099	1,183	1,432	1,747	1,433	17,248	26,508	23,790	21,814	20,683	17,951	15,875	18,083	17,330	17,639	16,257
Lee.....	2,523	2,012	1,681	1,216	995	1,083	884	1,086	1,073	1,073	16,579	15,262	14,896	15,691	14,784	14,043	11,325	16,481	17,800	18,370	19,181
Livingston.....	3,639	3,034	2,716	1,828	1,613	1,670	2,073	2,073	2,073	2,073	42,131	31,182	30,147	28,272	24,287	15,035	25,306	23,470	25,470	25,517	26,696
Marshall.....	1,307	1,066	1,070	596	432	460	777	777	777	777	9,321	9,403	9,216	8,397	7,801	7,341	7,227	8,419	8,419	9,137	9,341
McHenry.....	1,402	981	714	492	363	366	448	534	856	856	13,435	13,758	13,072	12,431	11,545	1,063	10,704	12,330	12,330	11,986	14,645
Mercer.....	2,294	2,100	1,240	1,240	1,240	1,240	1,240	1,240	1,240	1,240	13,419	14,643	16,653	9,796	9,796	9,796	14,103	14,103	14,103	12,732	13,589
Ogle.....	2,773	2,052	1,584	1,272	1,064	1,011	1,106	1,182	1,228	1,228	19,625	19,625	16,865	13,850	14,292	14,383	14,908	15,077	13,903	12,741	20,869
Peoria.....	1,160	1,160	1,160	1,160	1,160	1,160	1,160	1,160	1,160	1,160	3,689	10,682	10,682	10,682	10,682	14,179	14,179	14,179	15,768	16,072	16,072
Putnam.....	591	479	401	286	280	315	301	428	441	381	3,963	4,037	3,741	3,634	3,549	3,453	2,910	3,055	3,137	3,438	4,303
Rock Island.....	1,286	1,160	981	593	1,028	280	369	406	465	428	8,985	8,846	9,516	8,132	7,401	6,897	5,133	5,064	5,002	4,439	4,303
Stark.....	835	719	544	366	206	206	206	206	206	206	7,278	6,039	5,582	4,837	4,241	2,455	2,475	2,475	2,475	2,475	4,400
Stephenson.....	1,235	1,251	1,255	1,255	1,255	1,255	1,255	1,255	1,255	1,255	6,653	10,443	10,443	10,443	10,443	10,443	10,443	10,443	10,443	13,762	13,762
Warren.....	2,423	2,212	1,738	1,360	1,149	1,149	1,149	1,149	1,149	1,149	17,775	17,775	16,048	14,984	12,879	13,829	13,829	13,829	13,829	13,829	13,829
Whiteside.....	2,126	1,759	1,342	769	870	609	996	952	1,073	982	13,340	14,123	14,158	13,381	10,582	11,072	10,408	12,574	12,496	12,159	10,752
Will.....	2,037	1,504	1,068	793	733	639	590	917	1,182	978	17,268	16,198	16,942	15,431	13,938	17,295	11,391	10,870	13,864	11,668	11,668
Winnebago.....	1,003	784	573	628	415	415	415	612	660	606	10,067	9,135	10,003	10,300	8,874	8,482	8,678	7,421	8,240	8,853	9,405
Woodford.....	1,706	1,411	1,286	796	638	765	970	1,287	1,200	1,281	13,366	12,639	12,636	12,372	11,942	10,836	10,719	11,782	12,466	13,403	13,415
Total.....	57,755	48,905	39,245	30,528	25,831	23,546	26,651	30,453	32,411	32,030	439,917	445,226	432,546	395,294	370,234	372,623	358,496	366,037	374,239	430,129	431,789

## HORSES—Continued.

CENTRAL DIVISION.	NUMBER COLTS FOALING.																				
	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	No. of horses 1892	No. of horses 1893	No. of horses 1894	No. of horses 1895	No. of horses 1896	No. of horses 1897	No. of horses 1898	No. of horses 1899	No. of horses 1900	No. of horses and colts May, 1901.	No. of horses and colts May, 1902.
Adams.....	1,580	1,252	1,242	1,252	1,252	1,252	1,252	1,252	1,252	1,252	7,628	11,894	11,894	11,894	11,894	11,894	11,894	11,894	11,894	11,894	16,865
Brown.....	580	580	580	580	580	580	580	580	580	580	703	4,074	4,074	4,074	4,074	4,074	4,074	4,074	4,074	4,074	5,629
Calhoun.....	242	92	177	52	70	44	52	57	57	57	2,591	2,560	2,316	2,316	2,316	2,316	2,316	2,316	2,316	2,316	2,991
Cass.....	474	459	314	314	314	314	314	314	314	314	6,014	4,953	4,078	4,045	4,045	4,045	4,045	4,045	4,045	4,045	7,737
Champaign.....	2,755	2,034	1,711	1,129	941	819	1,340	604	604	604	24,976	21,406	21,670	21,445	21,037	19,618	18,785	10,817	20,658	20,658	26,197
Christian.....	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	1,581	8,235	12,436	12,436	12,436	12,436	12,436	12,436	12,436	12,436	12,436	18,668
Clark.....	498	589	589	589	589	589	589	589	589	589	2,069	4,922	4,922	4,922	4,922	4,922	4,922	4,922	4,922	4,922	10,964
Coles.....	896	896	896	896	896	896	896	896	896	896	14,912	7,532	7,532	7,532	7,532	7,532	7,532	7,532	7,532	7,532	12,761
Cumberland.....	416	416	416	416	416	416	416	416	416	416	2,612	3,533	3,533	3,533	3,533	3,533	3,533	3,533	3,533	3,533	7,129
De Witt.....	710	1,218	1,218	1,218	1,218	1,218	1,218	1,218	1,218	1,218	8,353	7,939	7,939	7,939	7,939	7,939	7,939	7,939	7,939	7,939	10,119
Douglas.....	1,154	886	958	506	255	276	134	134	134	134	10,703	8,473	7,090	8,184	7,111	5,255	6,344	5,077	2,077	11,084	11,122
Edgar.....	1,393	1,393	1,393	1,393	1,393	1,393	1,393	1,393	1,393	1,393	10,852	11,289	11,289	11,289	11,289	11,289	11,289	11,289	11,289	11,289	15,819
Ford.....	1,488	992	1,134	852	734	1,235	905	1,202	1,308	1,408	9,948	10,791	9,419	10,704	11,243	10,420	9,348	9,675	12,069	12,686	11,997
Fulton.....	2,124	1,950	1,637	1,637	1,637	1,637	1,637	1,637	1,637	1,637	6,513	7,983	7,983	7,983	7,983	7,983	7,983	7,983	7,983	7,983	8,359
Greene.....	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	1,020	3,980	5,274	5,274	5,274	5,274	5,274	5,274	5,274	5,274	5,274	6,287
Hancock.....	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	1,793	3,745	13,497	13,497	13,497	13,497	13,497	13,497	13,497	13,497	13,497	17,824
Jersey.....	548	247	290	230	230	230	230	230	230	230	2,452	3,980	5,274	5,274	5,274	5,274	5,274	5,274	5,274	5,274	6,378
Logan.....	1,083	1,542	538	452	452	452	452	452	452	452	8,422	11,651	12,618	12,618	12,618	12,618	12,618	12,618	12,618	12,618	13,180
Mac.....	1,284	375	610	428	166	166	166	166	166	166	6,319	10,646	4,900	4,900	4,900	4,900	4,900	4,900	4,900	4,900	8,007
Macoupin.....	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	1,748	8,845	14,395	14,395	14,395	14,395	14,395	14,395	14,395	14,395	14,395	18,698
Mason.....	709	722	400	239	239	239	239	239	239	239	1,571	1,571	1,571	1,571	1,571	1,571	1,571	1,571	1,571	1,571	8,007
McDonough.....	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,870	7,714	7,714	7,714	7,714	7,714	7,714	7,714	7,714	7,714	11,118
McLean.....	2,472	2,472	2,003	1,318	1,318	1,318	1,318	1,318	1,318	1,318	28,275	26,470	24,860	19,500	15,734	14,191	14,191	14,191	14,191	14,191	32,476
Menard.....	1,400	1,400	869	869	869	869	869	869	869	869	5,193	5,193	5,193	5,193	5,193	5,193	5,193	5,193	5,193	5,193	5,700
Montgomery.....	439	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	9,277	9,277	9,277	9,277	9,277	9,277	9,277	9,277	9,277	9,277	15,216
Morgan.....	2,125	2,200	2,124	1,575	1,575	1,575	1,575	1,575	1,575	1,575	1,869	5,311	5,311	5,311	5,311	5,311	5,311	5,311	5,311	5,311	8,891
Moultrie.....	588	588	588	588	588	588	588	588	588	588	4,552	6,738	6,738	6,738	6,738	6,738	6,738	6,738	6,738	6,738	12,937
Pike.....	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	1,113	14,315	13,431	13,431	13,431	13,431	13,431	13,431	13,431	13,431	13,431	15,216
Prize.....	2,309	2,007	797	787	787	787	787	787	787	787	7,345	6,866	6,866	6,866	6,866	6,866	6,866	6,866	6,866	6,866	8,891
Sangamon.....	2,909	2,007	655	655	655	655	655	655	655	655	6,941	5,266	5,266	5,266	5,266	5,266	5,266	5,266	5,266	5,266	15,700
Schuyler.....	663	228	228	228	228	228	228	228	228	228	2,573	2,573	2,573	2,573	2,573	2,573	2,573	2,573	2,573	2,573	4,740
Scott.....	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,437	1,813	12,664	12,664	12,664	12,664	12,664	12,664	12,664	12,664	12,664	18,671
Shelby.....	1,437	1,619	1,389	686	519	519	519	519	519	519	14,551	11,972	12,432	11,703	9,302	7,475	7,475	7,475	7,475	7,475	16,247
Tazewell.....	1,524	1,619	1,389	686	519	519	519	519	519	519	14,551	11,972	12,432	11,703	9,302	7,475	7,475	7,475	7,475	7,475	16,247
Vermilion.....	2,161	1,035	729	348	348	348	348	348	348	348	15,808	15,966	15,966	15,966	15,966	15,966	15,966	15,966	15,966	15,966	23,497
Total.....	43,668	40,185	35,304	31,376	29,898	30,006	30,555	30,311	30,417	31,642	271,536	332,839	321,921	320,883	286,082	273,325	263,165	249,443	237,890	247,583	460,429



## HORSES—Concluded.

SOUTHERN DIVISION.	NUMBER COLTS FOALING.										No. of horses and colts May, 1892.	No. of horses and colts May, 1893.	No. of horses and colts May, 1894.	No. of horses and colts May, 1895.	No. of horses and colts May, 1896.	No. of horses and colts May, 1897.	No. of horses and colts May, 1898.	No. of horses and colts May, 1899.	No. of horses and colts May, 1900.	No. of horses and colts May, 1901.	No. of horses and colts May, 1902.
	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901											
Alexander.....	82	54	55	55	55	55	55	55	55	55	437	800	616	971	971	1,801	1,801	1,801	1,801	1,801	1,465
Bond.....	864	864	361	361	361	361	361	361	361	361	5,968	6,157	6,157	2,694	2,694	6,241	6,241	6,241	6,241	6,241	1,701
Clay.....	661	556	332	332	332	332	332	332	332	332	5,612	4,285	5,448	5,856	5,856	8,882	8,882	8,882	8,882	8,882	7,255
Clinton.....	613	613	613	613	613	613	613	613	613	613	4,793	5,856	5,856	5,856	5,856	6,106	6,106	6,106	6,106	6,106	8,973
Crawford.....	563	563	563	563	563	563	563	563	563	563	724	4,748	4,748	4,748	4,748	7,334	7,334	7,334	7,334	7,334	7,674
Edwards.....	336	322	322	322	322	322	322	322	322	322	2,612	2,547	2,547	2,547	2,547	4,714	4,714	4,714	4,714	4,714	9,640
Edgingham.....	497	497	497	497	497	497	497	497	497	497	8,071	3,604	3,604	3,604	3,604	7,448	7,448	7,448	7,448	7,448	9,204
Fayette.....	828	828	828	828	828	828	828	828	828	828	3,071	7,825	7,825	7,825	7,825	13,068	13,068	13,068	13,068	13,068	8,838
Franklin.....	326	326	326	326	326	326	326	326	326	326	1,548	3,223	3,223	3,223	3,223	6,613	6,613	6,613	6,613	6,613	13,287
Gallatin.....	343	343	343	343	343	343	343	343	343	343	1,602	2,956	2,956	2,956	2,956	3,397	3,397	3,397	3,397	3,397	6,780
Hamilton.....	544	544	544	544	544	544	544	544	544	544	428	4,526	4,526	4,526	4,526	7,793	7,793	7,793	7,793	7,793	4,312
Hardin.....	106	106	106	106	106	106	106	106	106	106	408	1,357	1,357	1,357	1,357	2,083	2,083	2,083	2,083	2,083	8,177
Harrison.....	394	394	394	394	394	394	394	394	394	394	2,523	3,877	3,877	3,877	3,877	6,113	6,113	6,113	6,113	6,113	2,039
Jackson.....	525	525	525	525	525	525	525	525	525	525	2,609	5,279	5,279	5,279	5,279	8,934	8,934	8,934	8,934	8,934	6,844
Jefferson.....	727	727	727	727	727	727	727	727	727	727	5,750	6,226	6,226	6,226	6,226	8,611	8,611	8,611	8,611	8,611	9,475
Johnson.....	220	220	220	220	220	220	220	220	220	220	1,401	2,118	2,118	2,118	2,118	3,996	3,996	3,996	3,996	3,996	3,944
Lawrence.....	426	426	426	426	426	426	426	426	426	426	3,185	4,903	4,903	4,903	4,903	5,585	5,585	5,585	5,585	5,585	3,944
Madison.....	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	1,292	10,132	10,646	10,646	10,646	10,646	10,585	10,585	10,585	10,585	10,585	6,226
Marion.....	649	649	649	649	649	649	649	649	649	649	3,102	6,167	6,167	6,167	6,167	9,947	9,947	9,947	9,947	9,947	11,727
Massac.....	698	286	430	611	255	255	255	255	255	255	2,312	3,283	3,282	3,112	2,922	1,685	1,685	1,685	1,685	1,685	2,534
Monroe.....	210	262	225	196	186	131	136	173	173	132	2,449	2,635	3,037	3,112	2,922	1,685	1,685	1,685	1,685	1,685	2,534
Perry.....	191	312	191	191	191	191	191	191	191	191	793	3,222	3,037	3,222	3,222	4,320	4,320	4,320	4,320	4,320	2,291
Pope.....	298	298	298	298	298	298	298	298	298	298	2,567	2,734	2,734	2,734	2,734	4,574	4,574	4,574	4,574	4,574	5,453
Pulaski.....	380	455	255	163	163	172	209	209	209	209	1,957	1,875	2,401	1,613	1,813	2,610	1,802	2,425	2,425	2,425	4,402
Randolph.....	499	393	431	486	486	486	486	486	486	486	5,696	6,317	6,317	6,317	6,317	8,934	8,934	8,934	8,934	8,934	9,070
Richland.....	526	526	526	526	526	526	526	526	526	526	3,619	4,222	4,222	4,222	4,222	8,380	8,380	8,380	8,380	8,380	6,884
Saline.....	441	441	441	441	441	441	441	441	441	441	3,134	2,625	3,657	3,657	3,657	5,938	5,938	5,938	5,938	5,938	6,778
St. Clair.....	702	618	436	176	176	176	176	176	176	176	11,322	11,175	11,741	10,380	9,621	6,520	6,520	6,520	6,520	6,520	12,010
Union.....	292	292	292	292	292	292	292	292	292	292	2,878	3,661	3,661	3,661	3,661	5,653	5,653	5,653	5,653	5,653	5,283
Wabash.....	276	276	276	276	276	276	276	276	276	276	2,066	2,294	2,294	2,294	2,294	3,676	3,676	3,676	3,676	3,676	3,884
Washington.....	944	769	527	336	256	312	312	312	312	312	7,433	6,921	5,687	5,432	5,572	3,644	3,644	3,644	3,644	3,644	7,856
Wayne.....	716	716	716	716	716	716	716	716	716	716	2,603	6,483	6,483	6,483	6,483	9,473	9,473	9,473	9,473	9,473	10,977
White.....	413	413	413	413	413	413	413	413	413	413	2,616	4,488	4,488	4,488	4,488	7,845	7,845	7,845	7,845	7,845	7,535
Williamson.....	346	346	346	346	346	346	346	346	346	346	3,537	3,537	3,537	3,537	3,537	5,819	5,819	5,819	5,819	5,819	6,977
Total.....	17,017	16,337	15,108	14,795	14,144	14,098	14,196	14,233	14,233	14,192	112,287	152,554	153,437	148,087	147,688	200,689	198,902	199,843	200,361	237,157	235,794



## HONEY, BEES, POULTRY AND EGGS.

NORTHERN DIVISION	HONEY.				BEES.		POULTRY.		EGGS.		
	Pounds produced in 1901.	Pounds produced in 1902 compared with 1901.	Pounds produced in 1902.	Price per pound.	*Value of product.	Number of hives, 1902.	Value of poultry sold in 1901.	Value sold in 1902 compared with 1901.	Value of eggs sold in 1901.	Value sold in 1902 compared with 1901.	Value of eggs sold in 1902.
Boone.....	2,184	50	1,092	\$0 15	\$164	164	\$12,349	110	\$13,584	110	\$14,108
Bureau.....	22,801	78	17,785	14	2,490	1,619	53,775	70	37,642	75	36,409
Carroll.....	11,645	104	12,111	15	1,817	1,094	22,229	115	25,563	125	20,982
Cook.....	6,071	100	6,071	15	911	328	4,000	100	5,994	105	6,294
DeKalb.....	10,820	72	7,574	13	1,136	573	42,861	98	42,004	99	27,921
DuPage.....	3,495	100	3,495	15	524	101	14,849	117	16,788	112	23,598
Grundy.....	2,889	80	2,311	12	347	240	30,127	100	30,127	75	10,083
Henderson.....	2,246	100	2,246	17	43	235	8,593	125	10,711	100	4,658
Henry.....	3,715	75	1,694	15	253	313	7,393	110	8,352	107	5,319
Iroquois.....	2,539	100	9,715	12	1,106	745	57,674	97	53,944	108	20,407
Jo Daviess.....	5,771	103	2,666	17	453	443	14,942	110	16,436	110	6,780
Kane.....	7,718	102	5,886	16	942	204	10,072	98	9,870	100	6,662
Kankakee.....	3,495	100	7,718	14	1,080	624	36,488	105	38,312	105	18,121
Kendall.....	11,012	75	3,145	20	1,652	1,031	30,163	80	24,130	75	18,754
Knox.....	5,790	37	8,259	20	1,652	364	23,230	115	26,714	115	15,168
Lake.....	18,073	95	2,142	19	407	786	33,652	117	39,373	118	34,762
La Salle.....	19,908	40	17,169	17	2,919	786	29,678	89	26,413	102	27,560
Lee.....	15,256	100	7,963	14	1,115	1,062	55,724	100	55,724	100	40,448
Livingston.....	9,362	80	7,490	12	1,831	1,879	74,066	97	71,844	96	41,998
Marshall.....	3,101	50	3,101	15	1,123	775	19,430	75	15,572	125	19,094
McHenry.....	6,708	118	6,607	20	310	346	24,157	115	27,780	120	37,384
Mercer.....	5,599	107	7,177	14	925	601	7,417	104	8,974	111	4,411
Ogle.....	5,832	79	4,657	15	1,076	532	25,952	109	28,288	97	20,271
Peoria.....	5,875	80	4,700	15	98	671	8,035	92	6,097	105	6,307
Punam.....	4,168	55	2,232	13	705	548	8,196	100	8,196	100	6,825
Rock Island.....	2,387	85	2,387	14	321	461	13,683	117	16,009	190	10,543
Stark.....	3,127	110	3,440	15	346	286	6,236	80	4,989	95	3,511
Stephenson.....	23,850	94	7,179	20	1,436	1,400	14,951	97	7,460	115	20,128
Warren.....	12,714	103	13,095	13	2,914	780	34,446	102	13,250	107	7,062
Whiteside.....	5,590	75	4,192	12	1,833	563	31,623	87	29,968	100	24,062
Will.....	6,169	80	4,935	15	740	563	8,970	85	29,429	98	31,102
Winnebago.....	258,850	85	220,065	\$0 15	\$32,725	19,982	24,442	75	18,331	80	9,550
Woodford.....	258,850	85	220,065	\$0 15	\$32,725	19,982	24,442	75	18,331	80	9,550
Total or average.....	258,850	85	220,065	\$0 15	\$32,725	19,982	\$796,830	97	\$773,828	100	\$598,893

## CROP REPORT.

## HONEY, BEES, POULTRY AND EGGS—Continued.

CENTRAL DIVISION.							HONEY.		BEES.		POULTRY.			EGGS.			
							Pounds produced in 1902 compared with 1901.	Pounds produced in 1902.	Price per pound.	*Value of product.	Number of hives, 1902.	Value of poultry sold in 1901	Value sold in 1902 compared with 1901.	Value of poultry sold in 1902	Value of eggs sold in 1901.	Value sold in 1902 compared with 1901.	Value of eggs sold in 1902.
Adams.....	918	110	1,010	\$0 16	\$162	562	\$9,131	108	\$9,861	\$9,035	109	\$9,848					
Brown.....	131	92	1,12	15	2	20	7,898	100	7,898	1,371	100	1,371					
Caloun.....	1,545	91	1,406	15	211	320	6,565	97	6,368	11,468	117	13,411					
Cass.....	2,475	90	2,227	15	334	166	6,064	100	6,064	11,363	100	11,363					
Champaign.....	17,647	80	14,118	15	2,118	1,221	58,194	105	61,104	30,093	110	33,102					
Christian.....	1,654	102	1,637	16	270	174	4,530	113	5,209	2,517	112	2,819					
Clark.....	5,505	81	4,459	15	669	494	7,237	112	6,689	6,125	112	6,860					
Coles.....	2,554	90	2,554	15	338	596	8,407	110	9,248	6,157	100	6,157					
Cumberland.....	877	70	752	13	74	135	3,392	111	3,765	2,960	132	3,907					
De Witt.....	1,458	70	1,021	20	204	235	11,025	107	11,798	5,770	123	7,097					
Douglas.....	2,043	75	1,352	16	245	168	4,184	97	4,058	8,807	114	920					
Edgar.....	4,736	75	3,552	20	710	2,736	41,664	72	29,998	19,379	75	14,534					
Ford.....	9,097	120	10,916	15	1,637	532	29,837	100	29,837	16,691	110	18,360					
Fulton.....	7,669	75	5,752	15	863	1,015	4,918	75	3,688	3,761	110	4,137					
Greene.....	1,017	70	712	15	107	332	6,136	110	6,750	11,376	110	12,516					
Hancock.....	11,523	103	11,869	15	1,780	971	4,655	120	5,586	2,445	125	3,056					
Jersey.....	114	112	128	14	18	40	9,378	100	9,378	9,202	100	9,202					
Logan.....	347	100	347	12	42	82	8,794	100	8,794	6,695	107	7,164					
Macon.....	841	60	565	20	101	112	8,794	100	8,794	3,844	103	3,959					
Macoupin.....	1,494	101	1,309	15	226	326	6,096	103	6,279	115	100	115					
Mason.....	3,337	90	3,003	15	450	566	23,729	105	24,915	13,086	108	14,133					
McDonough.....	413	133	549	18	99	67	23,505	117	23,505	3,000	112	3,306					
McLean.....	10,730	97	10,408	17	1,769	1,128	5,935	100	5,935	4,463	107	4,775					
Menard.....	3,645	50	1,822	18	328	1,300	11,200	100	11,200	11,000	112	12,320					
Montgomery.....	3,807	87	702	12	84	275	2,357	100	2,357	2,418	108	2,418					
Morgan.....	4,125	100	4,125	15	619	177	3,030	87	2,636	1,275	108	1,377					
Moultrie.....	1,036	90	1,050	20	190	167	6,335	99	6,272	3,122	110	3,434					
Platt.....	1,085	120	1,302	18	234	881	6,335	99	6,272	3,001	112	3,361					
Pike.....	1,612	95	1,531	15	230	429	3,114	106	3,421	7,307	90	6,576					
Sangamon.....	113	90	102	17	17	395	6,677	92	6,143	7,385	112	8,271					
Schnyder.....	712	70	689	15	85	26	1,112	113	1,279	1,830	110	1,881					
Scott.....	626	110	626	12	103	474	1,710	107	1,830	50,206	105	52,716					
Shelby.....	1,004	100	1,004	20	518	265	26,106	105	27,411	5,455	90	4,909					
Tazewell.....	3,230	80	2,591	20	518	291	12,937	87	11,255								
Vermilion.....	2,826	102	2,893	20	579												
Total or average.....	108,758	901	97,757	\$0 16	\$15,536	16,813	\$364,438	100	\$363,947	\$274,604	105	\$280,435					

## HONEY, BEES, POULTRY AND EGGS—Concluded.

SOUTHERN DIVISION	HONEY.				BEES.	POULTRY.		EGGS.	
	Pounds produced in 1901.	Pounds produced in 1902 compared with 1901.	Pounds produced in 1902.	Price per pound.	*Value of product.	Value of poultry sold in 1901	Value of poultry sold in 1902 compared with 1901.	Value of eggs sold in 1901.	Value of eggs sold in 1902.
Alexander.....	199	85	169	\$0 12	\$20	145	108	\$1,950	\$2,184
Bond.....	1,118	45	503	14	70	262	97	8,446	9,375
Clay.....	4,124	125	5,155	10	515	618	125	16,262	21,141
Clinton.....	534	40	211	15	32	424	105	4,415	4,424
Crawford.....	406	65	264	16	42	3,919	98	2,529	2,605
Edwards.....	514	85	437	13	57	2,571	105	2,519	2,605
Edingham.....	819	70	573	13	86	7,437	105	7,809	10,821
Fayette.....	10,501	85	8,926	15	1,071	3,774	102	10,821	11,208
Franklin.....	2,935	92	2,700	12	1,071	2,141	130	5,621	8,431
Gallatin.....	1,957	82	1,605	12	324	588	118	3,886	4,236
Hamilton.....	1,804	71	1,281	16	257	390	117	1,801	1,801
Hardin.....	776	85	680	17	218	2,404	106	1,539	1,554
Jackson.....	2,750	107	2,942	12	353	1,019	100	1,080	1,46
Jasper.....	1,718	85	1,460	12	248	342	108	2,412	2,581
Jefferson.....	2,258	75	2,033	17	380	776	119	6,709	7,313
Johnson.....	1,193	85	1,014	17	380	9,858	135	13,308	17,660
Lawrence.....	1,193	85	1,014	12	122	3,355	100	2,520	2,898
Madison.....	4,340	150	6,510	15	976	2,667	105	3,942	3,942
Marion.....	4,742	85	4,031	12	484	5,897	128	16,362	20,780
Massac.....	362	117	423	14	59	5,263	100	12,638	15,166
Monroe.....	2,677	110	2,945	20	589	12,441	102	29,182	31,516
Perry.....	2,232	60	1,389	10	134	3,150	110	2,370	2,607
Pope.....	2,294	85	1,950	10	195	3,873	107	3,674	4,225
Pulaski.....	2,294	85	1,950	10	195	3,039	100	6,026	6,026
Randolph.....	1,240	50	620	11	68	11,514	102	15,605	16,073
Richland.....	8,526	85	7,248	13	1,087	7,484	110	8,567	9,424
Saline.....	7,801	87	6,352	13	826	5,335	105	16,914	17,760
St. Clair.....	12,819	40	5,168	15	775	16,333	110	17,360	17,374
Union.....	1,034	85	819	20	176	1,109	105	6,704	6,906
Wabash.....	2,004	85	1,703	15	255	480	105	3,579	4,006
Washington.....	6,816	67	4,567	13	594	9,176	100	9,176	22,780
Wayne.....	802	85	682	15	102	7,063	100	21,290	21,780
White.....	869	97	843	17	143	1,954	117	1,431	1,603
Williamson.....	869	97	843	17	143	1,954	117	2,286	3,305
Total or average.....	92,490	81	75,401	\$0 14	\$10,337	18,456	109	\$247,337	\$278,609

\* If the crop had been sold at prevailing prices December 1, it would have returned this amount to the producer.

## NAMES AND POSTOFFICE ADDRESSES

—OF—

# CROP CORRESPONDENTS

## STATE BOARD OF AGRICULTURE,

FOR THE YEAR 1902.

### WITH DATE OF APPOINTMENT.

#### ADAMS COUNTY—

- 1877, A. R. Wallace, Camp Point.
- 1879, G. W. Dean, R. R. No. 1, Quincy.
- 1883, H. C. Cupp, Fall Creek.
- 1888, C. H. Rankin, Fall Creek.

#### ALEXANDER COUNTY—

- 1882, S. H. Yates, Willard.

#### BOND COUNTY—

- 1882, W. D. Henry, Beaver Creek.
- 1885, J. B. Denny, Sorrento.
- 1885, W. H. Taylor, Tamaleco.
- 1898, L. E. Alexander, Reno.
- 1901, D. Barker, Jr., Old Ripley.

#### BOONE COUNTY—

- 1877, George Reed, Belvidere.
- 1877, S. C. Fox, Belvidere.
- 1885, Stanley T. Heath, Capron.
- 1899, O. S. Cohoon, Belvidere.
- 1900, Ralston Bros., Caledonia.

#### BROWN COUNTY—

- 1889, W. B. Rigg, Mt. Sterling.
- 1889, C. J. Davis, Mound.

#### BUREAU COUNTY—

- 1877, James F. Mallett, Milo.
- 1885, R. B. Frary, LaMoille.
- 1897, O. W. Mason, Buda.

#### CALHOUN COUNTY—

- 1881, M. A. Kamp, Kampsville.
- 1891, Isaac S. Berry, Batchtown.

#### CARROLL COUNTY—

- 1897, Wm. E. Nipe, Mt. Carroll.
- 1899, Henry Daehler, Chadwick.
- 1899, Joseph R. Ross, Mt. Carroll.
- 1899, Jacob Grossman, Lanark.
- 1900, J. M. Carroll, Argo.

#### CASS COUNTY—

- 1878, John Beggs, Ashland.
- 1896, W. W. Matthew, Newmansville.

#### CHAMPAIGN COUNTY—

- 1877, W. A. Conkey, Homer.
- 1885, W. E. Dawley, Seymour.
- 1888, W. H. Morgan, Tolono.

#### CHRISTIAN COUNTY—

- 1877, J. B. White, Morrisonville.
- 1877, John W. Hunter, Pana.
- 1877, A. B. Herdman, Morrisonville.
- 1878, O. S. Nash, Sharpsburg.
- 1897, Basil Hill, Edinburg.

#### CLARK COUNTY—

- 1877, F. B. Ennis, Dolson.
- 1877, R. R. Scott, Casey.
- 1880, Jerry Ishler, Martinsville.
- 1900, Wilfred Shaw, Darwin.

#### CLAY COUNTY—

- 1880, Theron Gould, Bible Grove.
- 1891, Edgar Hayes, Iola.
- 1902, Israel Mills, Clay City.

#### CLINTON COUNTY—

- 1887, W. H. H. Nichols, Carlyle.
- 1890, John R. Holmann, Damiansville.
- 1901, Frank Bassler, Trenton.



## COLES COUNTY

1901, John W. Poorman, Humboldt.

## COOK COUNTY—

1879, C. L. Sweet, Glenwood.  
1880, Elbert Wheeler, Arlington Heights.

## CRAWFORD COUNTY—

1877, William L. Heustis, Robinson.  
1882, William Wood, Oblong.  
1897, W. M. Hart, Annapolis.  
1900, Clinton Newlin, Hutsonville.  
1900, D. H. Newlin, Hutsonville.

## CUMBERLAND COUNTY—

1882, Jas. M. Albin, Neoga.  
1887, David B. Green, Toledo.  
1891, J. L. Mattoon, Greenup.

## DeKALB COUNTY—

1884, Robt. Hampton, East Paw Paw.

## DeWITT COUNTY—

1882, W. R. Carle, Wapella.  
1897, W. H. Oglevee, Clinton.  
1898, C. E. Robb, Clinton.

## DOUGLAS COUNTY—

1887, William Iles, Camargo.  
1892, Perry N. Howe, Picklin.  
1897, J. S. Campbell, Murdock.  
1902, E. E. Senteney, Arcola.

## DuPAGE COUNTY—

1885, Thomas Betts, Jr., Naperville.  
1900, G. W. Pickering, Wayne.

## EDGAR COUNTY—

1885, Morris Little, Edgar.  
1892, C. D. Smith, Grandview.

## EDWARDS COUNTY—

1877, W. A. Shelby, Maple Grove.  
1889, Ira Gould, Bone Gap.

## EFFINGHAM COUNTY—

1883, George W. Strong, Winterrowd.  
1883, T. J. Dunn, Elliottstown.  
1902, Chas. F. Blakeley, Altamont.

## FAYETTE COUNTY—

1892, A. C. Davis, Farina.  
1899, F. M. Pope, Bayle City.

## FORD COUNTY—

1879, S. J. LeFevre, Gibson City.  
1892, L. Corbley, Paxton.  
1892, W. B. Flora, Paxton.  
1901, E. E. Bishop, Piper City.

## FRANKLIN COUNTY—

1889, Wm. Browning, Osage.  
1889, John A. Coleman, Frankfort.  
1896, M. N. Webb, Gresham.

## FULTON COUNTY—

1878, John Prickett, Lewistown.  
1885, E. J. Parry, Astoria.  
1901, W. P. Frazier, Fairview.  
1902, C. W. Craft, Vermont.

## GALLATIN COUNTY—

1877, Martin Doherty, Shawneetown.  
1889, John M. Bowling, Equality.  
1897, Sherman P. Lamb, Ridgeway.

## GREENE COUNTY—

1877, S. G. Russell, Bluffdale.  
1878, Elon A. Eldred, Carrollton.  
1887, C. I. McCollister, White Hall.  
1895, A. C. Ellis, Greenfield.  
1902, L. E. Prindle, Roodhouse.

## GRUNDY COUNTY—

1891, F. Dirst, Minooka.  
1892, Louis Germann, Gardner.  
1892, Wm. Reardon, Morris.

## HAMILTON COUNTY—

1887, Geo. K. Edwards, McLeansboro.  
1889, J. D. Lockwood, Braden.  
1899, J. M. Weldin, McLeansboro.  
1899, W. B. Crouch, Mayberry.  
1902, John D. Sefrid, Dahlgren.

## HANCOCK COUNTY—

1877, E. J. Baxter, Nauvoo.  
1885, C. M. McMillan, Denver.  
1885, W. A. Moore, R. R. No. 2, Carthage.  
1891, C. S. Campbell, La Harpe.

## HARDIN COUNTY—

1892, John Gross, Grossville.  
1899, Wm. R. Martin, Elizabethtown.

## HENDERSON COUNTY—

1898, D. A. Whiteman, Biggsville.

## HENRY COUNTY—

1877, N. C. Gilbert, Geneseo.  
1877, John A. Widney, Alpha.  
1885, S. H. Moon, Annawan.  
1889, Horace S. Gilbert, Geneseo.

## IROQUOIS COUNTY—

1879, Robert Caldwell, Sheldon.  
1897, Herman Salmon, Woodworth.  
1897, Peter Wright, Clifton.

## JACKSON COUNTY—

1879, George C. Hanford, Makanda.

## JASPER COUNTY—

1876, W. E. Barrett, Lls.  
1876, A. Wilson, Wheeler.  
1892, W. W. Kibler, Hunt City.  
1902, W. A. Kibler, Yale.

## JEFFERSON COUNTY—

1879, E. S. Noleman, R. R. No. 2,  
Centralia.  
1897, A. J. Cook, Opdyke.

## JERSEY COUNTY—

- 1884, John G. Dougherty, Otterville.
- 1887, Joseph Chambers, McClusky.
- 1891, M. C. Stanley, Jerseyville.
- 1891, Wm. Lawler, Fieldon.
- 1891, Jas. M. Segraves, Haynes.

## JO DAVIESS COUNTY—

- 1885, Geo. W. Pepoon, Warren.
- 1892, Joseph Vartz, Apple River.

## JOHNSON COUNTY—

- 1880, J. F. Casper, Ozark.
- 1882, P. W. McFatridge, Pond.
- 1886, S. P. Thacher, Pond.
- 1894, Thos. E. Gore, Elvira.
- 1899, J. M. Price, Vienna.

## KANE COUNTY—

- 1877, Geo. M. Hollenback, Aurora.
- 1882, Daniel Whitney, Wasco.
- 1884, George E. Peck, Geneva.
- 1894, L. E. Bartlett, Elburn.
- 1897, C. H. Larkin, Elgin.

## KANKAKEE COUNTY—

- 1885, John Devine, Chebanse.
- 1885, Eugene Mathers, Momence.
- 1885, Wm. V. States, Buckingham.
- 1892, O. W. Barnard, Manteno.

## KENDALL COUNTY—

- 1877, J. M. Gale, Yorkville.
- 1896, C. C. Hoge, Newark.
- 1900, D. F. Palmer, Yorkville.
- 1900, Herman A. Grimwood, Yorkville.
- 1902, J. A. Gale, Yorkville.

## KNOX COUNTY—

- 1877, G. A. Marshall, Abingdon.
- 1885, J. F. Latimer, Abingdon.
- 1894, Joseph W. Miles, Appleton.

## LAKE COUNTY—

- 1878, Henry Hart, Gray's Lake.
- 1889, J. A. Mason, Prairie View.
- 1897, H. D. Hughes, Loon Lake.

## LaSALLE COUNTY—

- 1877, Thomas J. Davis, Triumph.
- 1883, L. A. Burgess, Tonica.
- 1883, C. A. Whitney, Lstant.
- 1884, W. B. Rockwood, Sheridan.
- 1891, Jos. C. Roth, Dana.
- 1898, J. L. Armstrong, Seneca.

## LAWRENCE COUNTY—

- 1877, D. S. Porter, Lawrenceville.
- 1882, J. A. Fyffe, Sumner.

## LEE COUNTY—

- 1892, Austin A. Powers, Prairievillie.
- 1895, Ira R. George, Ashton.
- 1901, E. J. Hollenbeck, Nelson.

## LIVINGSTON COUNTY—

- 1889, Austin Gibbons, Dwight.
- 1891, W. H. Roth, Pontiac.
- 1892, Marion Gallup, Pontiac.
- 1896, H. J. Meis, Saunemin.

## LOGAN COUNTY—

- 1883, John Harmon, Beason.
- 1887, T. S. King, Lincoln.
- 1893, Z. K. Wood, Mt. Pulaski.

## MACON COUNTY—

- 1877, T. H. Barr, Maroa.
- 1877, G. Elliott, Decatur.
- 1885, S. P. Nickey, Oakley.
- 1894, C. A. Thrift, Forsyth.
- 1899, Cassius Holcomb, Oakley.

## MACOUPIN COUNTY—

- 1877, John P. Henderson, Virden.
- 1877, I. B. Vancil, Modesto.
- 1885, George W. Ribble, Hettick.
- 1900, Geo. W. Denby, Nilwood.

## MADISON COUNTY—

- 1877, Irby Williams, Upper Alton.
- 1885, J. M. Pearson, Godfrey.
- 1897, E. L. Gillham, Wanda.

## MARION COUNTY—

- 1886, J. J. Connelly, Iuka.
- 1892, W. S. Ross, Alma.
- 1892, W. J. Stiles, Sandoval.

## MARSHALL COUNTY—

- 1882, H. Marshall, Sparland.
- 1890, J. A. Williams, Henry.
- 1890, T. W. Stoner, Henry.
- 1894, C. Tanquary, Sparland.

## MASON COUNTY—

- 1882, Wm. M. Duffy, Havana.
- 1885, J. A. McComas, Manito.
- 1888, E. J. Mell, San Jose.
- 1890, Eli C. Flisk, Havana.
- 1898, J. C. Lynn, Teheran.
- 1900, Ora Sarff, Snicarte.

## MASSAC COUNTY—

- 1882, J. R. Wetherill, Metropolis.

## McDONOUGH COUNTY—

- 1877, James N. Devore, Bushnell.
- 1877, Samuel Frost, Macomb.
- 1887, J. D. Tabler, Colmar.

## McHENRY COUNTY—

- 1877, Sidney Disbrow, Alden.
- 1877, T. McD. Richards, Woodstock.
- 1899, Wm. A. Carmack, Harvard.
- 1899, Geo. A. Hunt, Hebron.
- 1900, G. B. Richards, Woodstock.

## McLEAN COUNTY—

- 1877, L. G. Jones, Towanda.
- 1879, C. N. Vandervoort, Randolph.
- 1882, D. F. Trimmer, Lexington.
- 1895, C. R. Ewins, Danvers.
- 1899, D. L. Snoddy, Arrowsmith.
- 1901, J. M. Minton, Lexington.

## MENARD COUNTY—

- 1884, C. J. McDoel, Petersburg.
- 1884, Alex. Montgomery, Greenville.
- 1888, W. R. Grimsley, Sweet Water.
- 1894, Jas. S. King, Fancy Prairie.
- 1897, T. H. Alkire, Sweet Water.

**MERCER COUNTY—**

- 1877, Dan. W. Sedwick, Suez.
- 1882, David A. Clark, Preemption.
- 1897, C. E. Bentley, Aledo.
- 1897, Elisha Lee, Hamlet.

**MONROE COUNTY—**

- 1880, W. A. Dinan, Ames.
- 1895, Fred Hesterberg, Maestown.
- 1899, W. J. Harms, Kidd.
- 1899, Jas. H. Lemen, Columbia.

**MONTGOMERY COUNTY—**

- 1881, E. H. Donaldson, Fillmore.
- 1881, A. T. Strange, Walshville.
- 1882, J. B. Pocock, Nokomis.

**MORGAN COUNTY—**

- 1877, John Gordon, Jacksonville.
- 1878, R. C. Curtis, Waverly.
- 1883, J. G. Bush, Murrayville.
- 1887, E. Etter, Waverly.
- 1890, E. S. Greenleaf, Jacksonville.
- 1895, W. H. Cooper, Concord.
- 1896, Geo. H. Hall, Alexander.
- 1902, J. B. Cooper, Concord.

**MOULTRIE COUNTY—**

- 1877, Wm. Kirkwood, Sullivan.
- 1894, Thos. H. Crowder, Bethany.
- 1902, R. T. Lee, Lake City.

**OGLE COUNTY—**

- 1889, John A. Atwood, Stillman Valley.
- 1893, J. N. Sanborn, R. R. No. 2, Polo.
- 1894, E. R. Cooley, Kyte River.
- 1894, Davis Gilchrist, Kyte River.

**PEORIA COUNTY—**

- 1882, W. E. Elliott, Princeville.
- 1901, W. H. Allen, Dunlap.

**PERRY COUNTY—**

- 1877, Porter Baird, Pyatt Station.
- 1893, James B. Ervin, Swanwick.

**PIATT COUNTY—**

- 1879, John W. C. Gray, Atwood.
- 1891, V. Hawthorne, La Place.
- 1898, T. F. Deming, Deland.
- 1899, O. L. Williams, Monticello.

**PIKE COUNTY—**

- 1877, W. R. Wills, Pittsfield.
- 1880, C. G. Winn, Griggsville.
- 1899, G. W. Gibbens, Barry.

**POPE COUNTY—**

- 1888, Wm. King, Rose Bud.
- 1890, John H. Hodge, Golconda.
- 1893, John T. Breedlove, Brownfield.

**PULASKI COUNTY—**

- 1877, H. C. Fearnside, Villa Ridge.
- 1880, W. R. Crain, Villa Ridge.

**PUTNAM COUNTY—**

- 1877, Joshua L. Mills, McNabb.

**RANDOLPH COUNTY—**

- 1880, James M. Clark Sparta.
- 1891, W. R. Burch, Kaskaskia.
- 1891, Wm. H. Campbell, Evansville.

**RICHLAND COUNTY—**

- 1877, S. M. Thompson, Parkersburg.
- 1877, John Camp, Calhoun.
- 1887, Thos. Leaf, Olney.

**ROCK ISLAND COUNTY—**

- 1882, R. D. McCreery, Orion.
- 1882, Thos. Campbell, Rock Island.
- 1901, B. B. Osborn, Osborn.

**SALINE COUNTY—**

- 1877, W. M. Joyner, Stone Fort.
- 1889, D. N. Anderson, Harrisburg.

**SANGAMON COUNTY—**

- 1881, James A. Stone, R. R. No. 4, Springfield.
- 1885, John Upton, Springfield.
- 1891, W. R. Morris, R. R. No. 1, Farmingdale.
- 1891, E. H. Sterling, Springfield.
- 1891, Horace Landou, Auburn.
- 1892, H. C. Barnes, Dilvernon.
- 1900, J. F. Bird, Mechanicsburg.

**SCHUYLER COUNTY—**

- 1879, Charles M. Doyles, Rushville.
- 1895, Harry Smith, Vermont (Fulton County).
- 1897, W. M. Bilderback, Huntsville.
- 1902, C. E. Kuechler, Rushville.

**SCOTT COUNTY—**

- 1886, S. Barnes, Manchester.
- 1902, Geo. Hogan, Manchester.

**SHELBY COUNTY—**

- 1887, Elias Kost, Herrick.
- 1901, C. T. Hunter, Tower Hill.

**STARK COUNTY—**

- 1878, J. H. Anthony, West Jersey.
- 1886, Abel H. White, Lafayette.
- 1887, C. M. Turner, Toulon.
- 1898, Wm. P. Caverly, Toulon.

**ST. CLAIR COUNTY—**

- 1880, J. H. Atkinson, O'Fallon.
- 1899, F. W. Helms, Belleville.

**STEPHENSON COUNTY—**

- 1877, F. B. Walker, Cedarville.
- 1882, Daniel Musser, Orangeville.
- 1887, E. Stevens, Lena.
- 1897, E. L. Snyder, Lena.

**TAZEWELL COUNTY—**

- 1879, Jonathan B. Allen, Delavan.
- 1882, P. E. Ripper, R. R. No. 2, Pekin.
- 1896, J. W. Sarff, Pekin.

**UNION COUNTY—**

- 1889, H. T. Eastman, Anna.

## VERMILION COUNTY—

- 1887, Henry Davis, Fairmount.
- 1893, James Clipson, Catlin.
- 1902, J. A. Seybold, Sidell.

## WABASH COUNTY—

- 1877, John F. Harrington, Allendale.
- 1877, Joseph Litherland, Allendale.
- 1897, O. H. Wood, Friendsville.

## WARREN COUNTY—

- 1877, D. C. Graham, Cameron.
- 1877, J. D. Porter, Alexis.
- 1887, H. T. Lape, Roseville.
- 1893, Wm. McCoy, Kirkwood.
- 1899, G. S. Tubbs, Kirkwood.

## WASHINGTON COUNTY—

- 1877, W. C. Spencer, Nashville.
- 1878, H. H. Meyer, Stone Church.
- 1887, G. W. Walker, Richview.
- 1900, J. A. Chesney, Plum Hill.

## WAYNE COUNTY—

- 1877, Henry Kramer, Fairfield.

## WHITE COUNTY—

- 1877, Ezekiel Hunsinger, Burnt Prairie.
- 1887, W. F. Hoskins, Iron.

## WHITESIDE COUNTY—

- 1890, George W. Howe, Morrison.
- 1890, C. A. Wetherbee, Sterling.
- 1897, R. R. Murphy, Garden Plain.
- 1897, A. N. Abbott, Union Grove.
- 1897, E. G. Aldrich, Tampico.
- 1897, R. A. Bowen, Lyndon.

## WILL COUNTY—

- 1877, Jacob Smith, Lockport.
- 1892, Harry J. Gerdis, Wallingford.
- 1892, Andrew Murdie, Wallingford.
- 1900, D. H. Morrison, Peotone.

## WILLIAMSON COUNTY—

- 1887, D. R. Harrison, Herrin's.
- 1882, H. M. Richart, Fredonia.
- 1895, T. M. Mitchell, Corinth.

## WINNEBAGO COUNTY—

- 1877, J. H. Kirk, Rockford.
- 1878, Webster Osborn, Winnebago.
- 1878, H. J. Rolason, Durand Station.
- 1900, D. W. Evans, Rockford.

## WOODFORD COUNTY—

- 1885, J. A. Simpson, Minonk.
- 1888, John Kaufman, Cruger.
- 1890, D. W. Davison, Minonk.



## NECROLOGY.

**1902.**

**The Following Crop Correspondents Died Since Last Report.**

Date of Appointment.	NAME.	POSTOFFICE.	COUNTY.
1881 .....	EDWIN WAITE.....	Sycamore.....	DeKalb.....
1897 .....	C. H. LARKIN.....	Elgin.....	Kane.....
1877 .....	J. M. GALE.....	Yorkville.....	Kendall.....
1878 .....	R. C. CURTIS.....	Waverly.....	Morgan.....
1883 .....	J. G. BUSH.....	Murrayville.....	Morgan.....
1890.....	J. H. HODGE.....	Golconda.....	Pope.....
1880.....	W. S. BOSLEY.....	Cottage Hill.....	Putnam.....

The gentlemen named above were noted for their enterprise and devotion to the public interests, and are justly entitled to the grateful remembrance of all who have been interested in the statistical work of the Illinois State Board of Agriculture.

# INDEX.

Beans.....	11, 48
Bees.....	21, 81
Broom-corn.....	6, 45
Buckwheat.....	8, 45
Castor Beans.....	11, 48
Corn.....	4, 33
Dairy Products.....	27, 63, 66
Eggs.....	31, 81
Fruit.....	16
Hay Seed.....	9, 51
Honey.....	21, 81
Irish Potatoes.....	13, 42
Live Stock.....	21
Other Crops Not Named.....	16, 60
Pastures.....	13, 39
Poultry.....	31, 81
Rye.....	4, 36
Sorghum.....	7, 39
Sweet Potatoes.....	14, 42
Tobacco.....	12, 48
Turnips and Other Root Crops.....	15, 45
Vegetables.....	13
Wheat.....	3, 36
Winter Grain.....	3, 36

## HAY SEED.

Clover Seed.....	9, 51
Hungarian Seed.....	10, 51
Millet Seed.....	10, 51
Timothy Seed.....	9, 61

## HORTICULTURAL.

Apples.....	16, 54
Grapes.....	19, 57
Other Fruits and Berries.....	20, 60
Peaches.....	17, 54
Pears.....	17, 54
Strawberries.....	21, 57
Watermelons.....	21, 60
Wine.....	19, 57

## DAIRY.

Butter.....	29, 63
Cheese.....	30, 63
Cream.....	28, 66
Milk.....	27, 66

## LIVE STOCK.

Beef Cattle.....	22, 69
Colts.....	27, 78
Dairy Cows.....	24, 69
Hogs.....	21, 72
Horses.....	26, 78
Sheep.....	24, 75
Wool.....	26, 75

## MISCELLANEOUS.

Agricultural Statistics.....	32
Crop Correspondents.....	84
Introduction.....	3
Necrology.....	89
Organization State Board of Agriculture.....	2
Summary.....	31















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